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Labor Market Review

Virginia's Labor Force and Unemployment Estimates and Employment, Hours and Earnings For the Month of December.

February, 1989

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Virginia Employment Commission

FOREWORD

The Economic Information Services (EIS) Division is pleased to publish the monthly Labor Market Review, which consolidates the Employment, Hours, and Earnings and Labor Force Estimates publications and the monthly and quarterly Labor Market Trends newsletters.

Those data users of monthly female employment and production worker totals, by industry, may obtain copies of the monthly data, until further notice, by contacting our LMI Marketing section at 804-786-8223 or by writing to the Director, Economic Information Services Division.

Your comments and suggestions for improvement of this publication are welcomed. Address your comments and suggestions to: Director, Economic Information Services Division, Virginia Employment Commission, 703 East Main Street, P. O. Box 1358, Richmond, Virginia 23211.

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THE COMMONWEALTH'S LABOR MARKET

LABOR FORCE DEVELOPMENTS

Virginia's jobless rate remained unchanged from November at 4.1 percent. Unemployment at 128,600 was 300 below November. The State's labor force (3,124,200), total employment (2,995,600), and unemployment reflected slight normal seasonal reductions.

Christmas hires boosted nonagricultural employment to another new record of 2,871,000, and records were also set in December in trade, services, transportation, and government.

While the 4.1 percent December jobless rate was above the 4.0 percent December 1987 level, it was still well below the 5.0 percent December 1988 United States level.

Trends were mixed in the urban areas, with retail activities lowering unemployment in Northern Virginia and Tidewater.

UNEMPLOYMENT INSURANCE CLAIMS

There were 46,000 Virginians drawing jobless benefits in December, compared to 44,000 in November and 41,000 last December. New claims for benefits averaged 10,700 per week in December, up seasonally from the November level of 5,900 per week, but averaged exactly the same in December 1987.

NONFARM WAGE AND SALARY EMPLOYMENT AND HOURS WORKED

Nonagricultural employment, continuing to break records in December as it has done in Virginia during most of 1988, increased by 13,600 to another all-time record of 2,871,000 jobs. There were 126,200 more jobs for Virginians this past December than in December 1987, and the impressive 4.6 percent over-the-year job growth reflects the present very strong Virginia economy.

Four key industrial divisions set records in December.

Trade, 672,900, buoyed by Christmas retail sales, added 9,300 jobs over the previous record set in November.

Services, 691,500, with gains in business and health services, was 2,300 above November and 200 above the previous record set this past October.

Transportation, 152,800, reflecting holiday travel and the shipment of Christmas merchandise, increased 2,300 over the former record level of November.

Government, 558,100, added 1,000 jobs above the November 1988 previous record, with all of the increase in the federal sector, as expansions started at some Virginia military bases.

Finance (151,000) added 700 workers in December and mining (14,900) was unchanged. Seasonal losses occurred in manufacturing (-1,000 to 428,800) because of cuts at building material producers and in construction (-1,000 to 201,000). Construction employment of over 200,000 in December was unheard of and was 9.2 percent above December 1987, attesting to the building boom still going on in Virginia.

The 326,900 factory production workers earned an average of $392.76 per week in December, $4.76 below November, but $3.60 above December 1987. The average workweek at 41.3 hours was 0.5 hour shorter than both last month and last year. Hourly wages at $9.51 were unchanged from November and $.20 above the year-ago level.

JOBLESS TRENDS ACROSS THE STATE

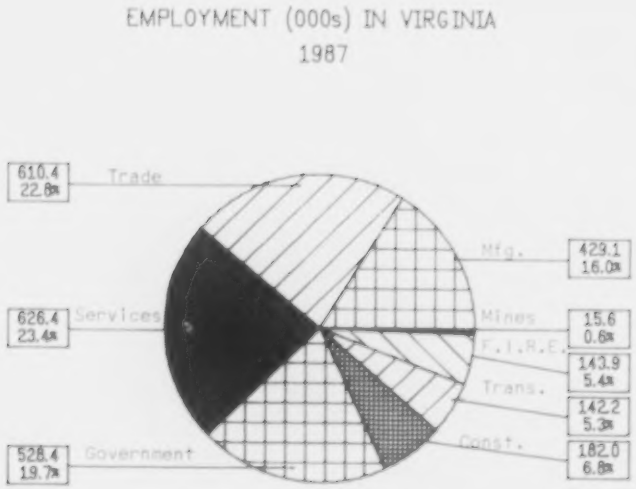
The five major metropolitan areas saw mixed trends in December. Hires in the retail sector lowered unemployment in Northern Virginia (-0.1 percent to 1.8 percent) and in Norfolk-Virginia Beach-Newport News (-0.1 percent to 4.8 percent). Richmond-Peterburg's rate was unchanged at 3.6 percent. Year-end furloughs increased unemployment in Lynchburg (+0.6 percent to 5.1 percent) and Roanoke (+0.1 percent to 4.6 percent). For December, Manassas Park City, at 1.5 percent, had the lowest rate; and Bath County, which has seasonal construction workers returning to the area in the winter, had the highest rate at 22.0 percent.

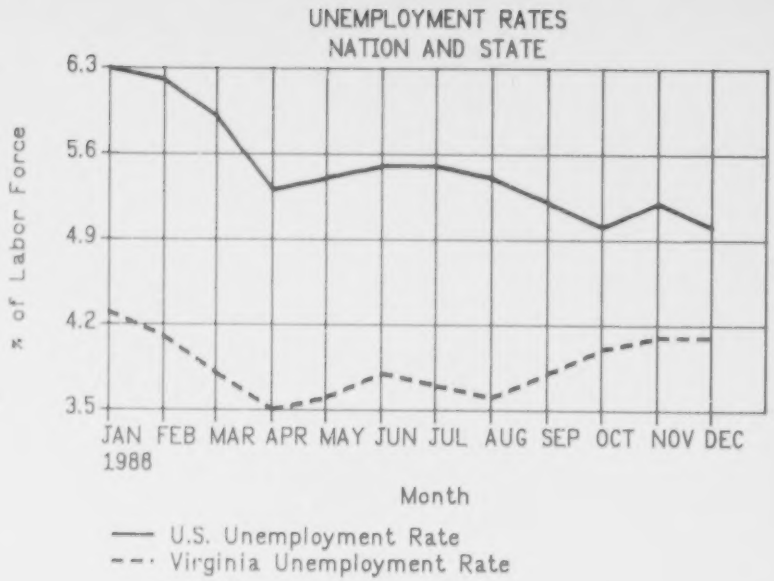
OUTLOOK

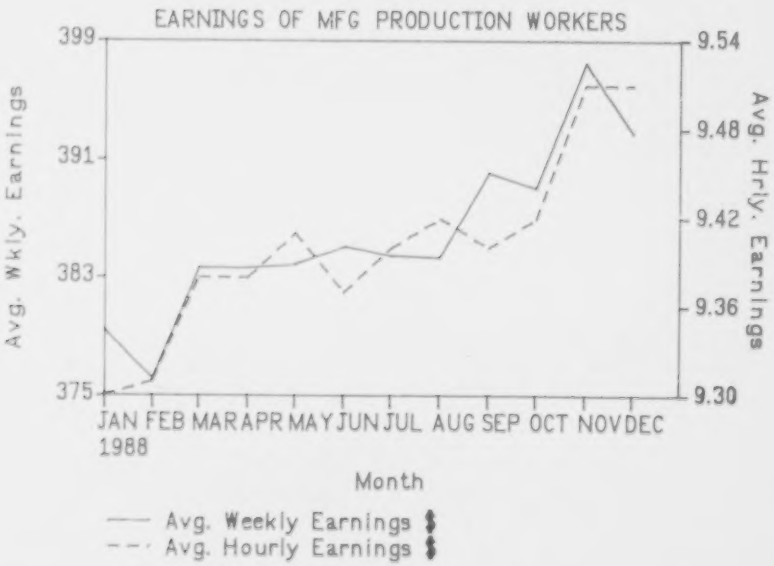
Seasonally unadjusted jobless rates almost always increase between December and January because of the usual seasonal curtailments in retail trade and outside work. We project a statewide January unemployment rate of about 4.2 to 4.3 percent. Year-end holiday furloughs were about the same magnitude as a year earlier, and most all employers returned to full operations in January.

STATE OF VIRGINIA - DECEMBER 1988 HIGHLIGHTS

- Total nonagricultural employment advanced 13,600 jobs this month to 2,871,000 jobs and was 126,200 jobs above December 1987.
- Seasonal employment losses lowered manufacturing employment 1,000 jobs this month to 428,800 jobs.
- Nonmanufacturing employment increased 14,600 jobs this month to 2,442,200 jobs. Employment gains were posted in trade, services, transportation, government, and finance, while construction employment declined.
- Factory production workers earned an average weekly wage of $392.76, which was $4.76 below November but $3.60 above December 1987.
- Average hourly earnings at $9.51 were unchanged from November and $.20 above the year-ago level.
- The average workweek at 41.3 hours was 0.5 hour shorter than both last month and last year.
- Virginia's unemployment rate remained unchanged from November at 4.1 percent.







STATEWIDE AREA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1987
DECEMBER 1988
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,206.9	403.6	17.4	113.9	120.4	480.2	110.1	460.4	500.9
1984	2,333.3	421.3	18.3	132.8	127.2	516.5	117.1	495.1	505.0
1985	2,454.7	423.4	17.3	152.0	132.0	547.0	122.8	544.7	515.6
1986	2,557.7	424.7	16.5	169.5	137.1	579.0	131.8	579.3	519.9
1987	2,678.1	429.1	15.6	182.0	142.2	610.4	143.9	626.4	528.4
1988:									
January	2,706.2	427.8	15.7	175.3	143.0	625.5	144.6	633.7	540.6
February	2,709.9	426.2	15.6	175.3	143.1	620.2	145.2	641.2	543.1
March	2,737.8	423.8	15.0	181.9	144.2	626.6	146.0	654.4	545.9
April	2,763.1	425.0	14.9	189.2	144.3	631.2	147.3	666.2	545.0
May	2,787.5	425.3	15.0	195.5	144.9	638.6	148.4	674.8	545.0
June	2,816.4	429.0	15.2	200.6	147.5	647.0	150.9	686.7	539.5
July	2,806.4	426.1	15.1	205.5	148.1	648.1	152.4	689.4	521.7
August	2,806.5	428.0	15.2	207.0	149.0	649.1	152.2	690.4	515.6
September	2,822.9	429.2	14.9	203.2	150.0	648.0	150.4	690.5	536.7
October	2,841.2	429.0	15.0	202.6	150.0	651.7	150.3	691.3	551.3
November	2,857.4	429.8	14.9	202.0	150.5	663.6	150.3	689.2	557.1
December	2,871.0	428.8	14.9	201.0	152.8	672.9	151.0	691.5	558.1

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA
(Employment Data in Thousands)

Publish Industry Title	Series Code	All Employees			Production Workers								
					Average Wkly. Earnings			Average Wkly. Hours			Average Hrly. Earnings		
		Dec. 1988	Nov. 1988	Dec. 1987	Dec. 1988	Nov. 1988	Dec. 1987	Dec. 1988	Nov. 1988	Dec. 1987	Dec. 1988	Nov. 1988	Dec. 1987
TOTAL NONAGRICULTURAL	000000	2,871.0	2,857.4	2,744.8	*	*	*	*	*	*	*	*	*
MANUFACTURING	300005	428.8	429.8	430.6	$392.76	$397.52	$389.16	41.3	41.8	41.8	$9.51	$9.51	$9.31
DURABLE GOODS	300025	202.8	203.0	202.2	$400.16	$406.60	$393.69	42.3	42.8	42.7	$9.46	$9.50	$9.22
LUMBER & WOOD PROD	324005	24.7	24.8	25.0	$288.01	$292.32	$283.59	39.4	40.6	41.4	$7.31	$7.20	$6.85
MILLWRK/PLYWD/STR	324305	8.2	8.3	8.1	*	*	*	*	*	*	*	*	*
FURNITURE & FXTURES	325005	24.5	24.6	24.8	$258.16	$250.73	$255.40	40.4	39.3	41.8	$6.39	$6.38	$6.11
HOUSEHLD/OFF FURN	325135	23.1	23.2	23.3	$254.92	$243.90	$251.22	40.4	38.9	41.8	$6.31	$6.27	$6.01
STONE/CLAY/GLASS	332005	15.9	15.8	15.8	$377.52	$380.70	$356.29	41.9	42.3	41.0	$9.01	$9.00	$8.69
CNCRETE/GYPSM/PLAS	332705	7.6	7.6	7.5	*	*	*	*	*	*	*	*	*
PRIMARY METAL INDUS	333005	10.9	10.8	10.6	$450.66	$480.02	$491.04	43.5	45.2	46.9	$10.36	$10.62	$10.47
FABRICATED MTL PROD	334005	18.7	19.0	18.3	$435.49	$431.54	$422.44	43.9	43.9	42.8	$9.92	$9.83	$9.87
FAB STRL MTL PROD	334405	10.6	10.8	10.7	$404.84	$398.98	$366.78	44.1	43.7	42.5	$9.18	$9.13	$8.63
MACHINERY EX ELEC	335005	19.2	19.0	16.9	$430.01	$411.94	$427.14	45.6	44.2	45.2	$9.43	$9.32	$9.45
EL & ELECTRONIC EQP	336005	38.1	37.8	39.2	$414.99	$412.30	$412.47	43.5	43.4	43.1	$9.54	$9.50	$9.57
COMMUNICATN EQUIP	336605	18.5	18.4	18.8	$423.64	$417.60	$426.82	43.9	43.5	43.2	$9.65	$9.60	$9.88
TRANSPORTATN EQUIP	337005	42.2	42.7	43.2	*	*	*	*	*	*	*	*	*
INSTRUMENTS & REL	338005	5.2	5.1	4.9	$327.12	$325.51	$338.55	43.5	43.0	41.9	$7.52	$7.57	$8.08
MISC MANUFACTURING	339005	3.4	3.4	3.5	$332.47	$346.20	$308.97	41.3	42.9	40.6	$8.05	$8.07	$7.61
NONDURABLE GOODS	400015	226.0	226.8	228.4	$386.78	$389.91	$385.93	40.5	41.0	41.1	$9.55	$9.51	$9.39
FOOD & KINDRED PROD	420005	41.1	41.3	40.6	$382.39	$396.68	$357.11	42.3	43.4	41.0	$9.04	$9.14	$8.71
MEAT PRODUCTS	420105	15.3	15.2	14.7	*	*	*	*	*	*	*	*	*
BEVERAGES	420805	4.8	4.7	4.9	*	*	*	*	*	*	*	*	*
TOBACCO	421005	13.6	13.7	13.8	*	*	*	*	*	*	*	*	*
TEXTILE MILL PROD	422005	41.6	42.0	44.9	$278.39	$289.51	$273.32	39.6	41.3	39.9	$7.03	$7.01	$6.85

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA
(Employment Data in Thousands)

Publish Industry Title	Series Code	All Employees			Production Workers								
					Average Wkly. Earnings			Average Wkly. Hours			Average Hrly. Earnings		
		Dec. 1988	Nov. 1988	Dec. 1987	Dec. 1988	Nov. 1988	Dec. 1987	Dec. 1988	Nov. 1988	Dec. 1987	Dec. 1988	Nov. 1988	Dec. 1987
WEAVING MILLS	422135	15.3	15.3	15.2	$319.39	$335.23	$324.28	41.0	43.2	42.5	$7.79	$7.76	$7.63
NARROW FABRICS	422405	1.3	1.3	1.2	*	*	*	*	*	*	*	*	*
KNITTING MILLS	422505	17.6	18.1	21.0	$230.51	$250.11	$230.38	37.0	39.7	37.4	$6.23	$6.30	$6.16
MISC TEXTILES	422805	1.2	1.2	1.2	$343.99	$348.10	$305.37	44.5	44.8	41.1	$7.73	$7.77	$7.43
APPAREL & OTHR TEXT	423005	27.2	26.9	29.2	$212.38	$217.17	$212.22	37.0	37.9	38.1	$5.74	$5.73	$5.57
MENS & BOYS	423175	8.2	8.2	9.3	$216.62	$229.95	$201.00	33.9	36.5	34.3	$6.39	$6.30	$5.86
WOMENS & CHILDRENS	423335	14.9	14.6	15.6	$211.14	$210.75	$210.65	39.1	39.1	40.2	$5.40	$5.39	$5.24
PAPER & ALLIED PROD	426005	16.0	16.0	15.8	$524.65	$527.67	$560.98	44.2	45.1	47.5	$11.87	$11.70	$11.81
PULP/PAPER/PAPRBD	426135	8.0	8.0	8.0	$640.25	$637.00	$682.00	44.4	45.5	48.3	$14.42	$14.00	$14.12
MISC CON PAPR PROD	426445	7.7	7.7	7.4	$429.79	$436.50	$457.84	44.4	45.0	47.2	$9.68	$9.70	$9.70
PAPERBOARD CNTNRS	426505	4.6	4.6	4.3	*	*	*	*	*	*	*	*	*
PRINTING & PUBLSHNG	427005	34.1	34.2	32.9	$421.58	$415.42	$453.29	39.4	38.5	40.8	$10.70	$10.79	$11.11
NWSPAPR & PERIODCL	427125	14.2	14.2	13.7	$367.15	$362.62	$359.20	35.0	34.8	36.1	$10.49	$10.42	$9.95
COMMERCIAL PRNTNG	427505	13.8	13.9	13.3	*	*	*	*	*	*	*	*	*
CHEMICALS	428005	33.6	33.8	33.6	$506.69	$494.91	$500.11	41.6	40.5	41.4	$12.18	$12.22	$12.08
PLASTICS & SYNTH	428205	17.6	17.6	17.5	$529.92	$512.08	$522.90	41.4	40.1	41.5	$12.80	$12.77	$12.60
PTRL/RBR/MISC PLAS	429025	17.9	17.9	17.1	*	*	*	*	*	*	*	*	*
LEATHER	431005	.9	1.0	.5	$175.22	$180.18	$181.90	37.6	39.0	36.6	$4.66	$4.62	$4.97
NONMANUFACTURING	000060	2,442.2	2,427.6	2,314.2	*	*	*	*	*	*	*	*	*
MINING	100005	14.9	14.9	15.8	*	*	*	*	*	*	*	*	*
BITMS CL & LGNT MNG	112005	11.5	11.5	12.5	*	*	*	*	*	*	*	*	*
CONSTRUCTION	200005	201.0	202.0	184.1	*	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	500005	152.8	150.5	145.3	*	*	*	*	*	*	*	*	*
RAILROAD TRANS	540005	9.9	9.9	10.2	*	*	*	*	*	*	*	*	*

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA
(Employment Data in Thousands)

Publish Industry Title	Series Code	All Employees			Production Workers								
					Average Wkly. Earnings			Average Wkly. Hours			Average Hrly. Earnings		
		Dec. 1988 *	Nov. 1988	Dec. 1987	Dec. 1988	Nov. 1988	Dec. 1987	Dec. 1988	Nov. 1988	Dec. 1987	Dec. 1988	Nov. 1988	Dec. 1987
TRUCKING & WAREHSNG	542005	40.1	38.6	36.5	*	*	*	*	*	*	*	*	*
AIR TRANSPORTATION	545005	24.0	23.3	20.5	*	*	*	*	*	*	*	*	*
COMMUNICATION	548005	40.3	40.5	40.6	*	*	*	*	*	*	*	*	*
ELEC/GAS/SANITRY	549005	20.7	20.6	21.1	*	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	600005	672.9	663.6	643.6	*	*	*	*	*	*	*	*	*
WHOLESALE TRADE	650005	133.1	133.2	130.8	*	*	*	*	*	*	*	*	*
WHLSLE TRD - DUR	650015	82.2	82.1	81.3	*	*	*	*	*	*	*	*	*
WHLSLE TRD -NONDUR	651005	50.9	51.1	49.5	*	*	*	*	*	*	*	*	*
RETAIL TRADE	652005	539.8	530.4	512.8	*	*	*	*	*	*	*	*	*
GENERAL MRCHNDSE	653005	79.6	74.7	75.6	*	*	*	*	*	*	*	*	*
DEPARTMENT STORES	653105	57.9	54.3	56.9	*	*	*	*	*	*	*	*	*
VARIETY STORES	653305	18.3	17.4	16.2	*	*	*	*	*	*	*	*	*
FOOD STORES	654005	87.6	86.9	81.3	*	*	*	*	*	*	*	*	*
AUTO DLRS & SER ST	655005	58.1	58.3	56.7	*	*	*	*	*	*	*	*	*
APPAREL & ACCESSOR	656005	31.8	30.1	30.2	*	*	*	*	*	*	*	*	*
FURNITURE	657005	31.6	31.1	29.8	*	*	*	*	*	*	*	*	*
EATING & DRINKING	658005	162.2	163.1	151.6	*	*	*	*	*	*	*	*	*
MISC RETAIL	659005	69.3	66.6	68.4	*	*	*	*	*	*	*	*	*
FINAN/INS/REAL EST	700005	151.0	150.3	145.3	*	*	*	*	*	*	*	*	*
BANKING	760005	39.8	39.6	38.3	*	*	*	*	*	*	*	*	*
CREDIT AG EX BANKS	761005	26.0	25.6	24.0	*	*	*	*	*	*	*	*	*
SEC,COM BROK & SERV	762005	3.9	3.9	4.5	*	*	*	*	*	*	*	*	*
INS CARRIERS	763005	26.4	26.2	25.5	*	*	*	*	*	*	*	*	*
REAL ESTATE	765005	37.4	37.3	35.9	*	*	*	*	*	*	*	*	*

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA
(Employment Data in Thousands)

Publish Industry Title	Series Code	All Employees			Production Workers								
					Average Wkly. Earnings			Average Wkly. Hours			Average Hrly. Earnings		
		Dec. 1988	Nov. 1988	Dec. 1987	Dec. 1988	Nov. 1988	Dec. 1987	Dec. 1988	Nov. 1988	Dec. 1987	Dec. 1988	Nov. 1988	Dec. 1987
SERVICES	800005	691.5	688.2	635.6	*	*	*	*	*	*	*	*	*
HOTELS & OTHR LODG	870005	50.7	51.6	43.3	*	*	*	*	*	*	*	*	*
PERSONAL SERVICES	872005	36.3	36.0	34.2	*	*	*	*	*	*	*	*	*
BUSINESS SERVICES	873005	196.7	195.0	176.3	*	*	*	*	*	*	*	*	*
AUTO REPAIR SERVICE	875005	22.9	22.7	19.2	*	*	*	*	*	*	*	*	*
MISC REPAIR SERVCS	876005	8.1	8.0	7.6	*	*	*	*	*	*	*	*	*
MOTION PICTURES	878005	3.3	3.3	3.3	*	*	*	*	*	*	*	*	*
AMUSEMENTS	879005	14.4	15.1	13.3	*	*	*	*	*	*	*	*	*
HEALTH SERVICES	880005	154.0	152.6	143.0	*	*	*	*	*	*	*	*	*
HOSPITALS	880605	74.5	73.9	71.2	*	*	*	*	*	*	*	*	*
EDUCATIONAL SERVCS	882005	31.5	31.7	31.1	*	*	*	*	*	*	*	*	*
GOVERNMENT	998008	558.1	557.1	544.5	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	998011	171.3	170.2	172.8	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998509	386.8	386.9	371.7	*	*	*	*	*	*	*	*	*
STATE GOVERNMENT	998512	136.5	137.4	129.1	*	*	*	*	*	*	*	*	*
LOCAL GOVERNMENT	998523	250.3	249.5	242.6	*	*	*	*	*	*	*	*	*

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to First Quarter 1987 benchmark levels.

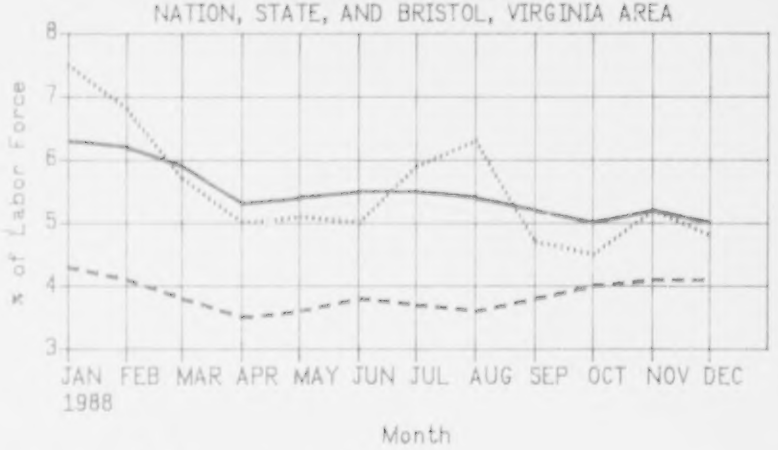
MONTHLY ANALYSIS

THE METROPOLITAN AREA LABOR MARKETS

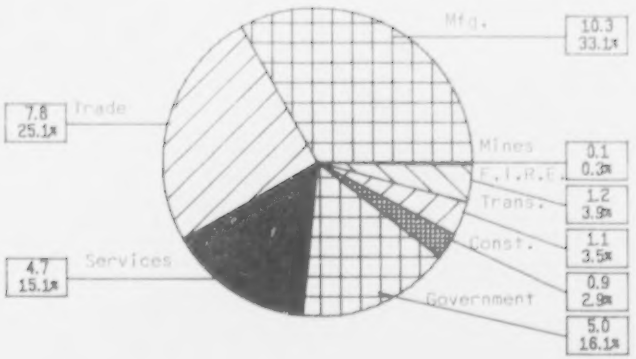
BRISTOL, VIRGINIA AREA - DECEMBER 1988 HIGHLIGHTS

- Total nonagricultural employment advanced slightly (+100 jobs) this month to 34,200 jobs and was 2,200 jobs above December 1987.
- This month's manufacturing employment level of 11,800 jobs was up 100 jobs from November and 1,600 jobs from a year ago December.
- Nonmanufacturing employment remained unchanged this month at 22,400 jobs and was 600 jobs above last December.
- Factory production workers earned an average weekly wage of $326.74, which was down $3.84 from November and $22.20 from a year ago December.
- Average hourly earnings remained unchanged this month at $7.67, $.37 below December 1987.
- An average workweek of 42.6 hours was 0.5 hour shorter than November and 0.8 hour shorter than last December.
- Bristol's unemployment rate declined 0.4 percent this month to 4.8 percent.

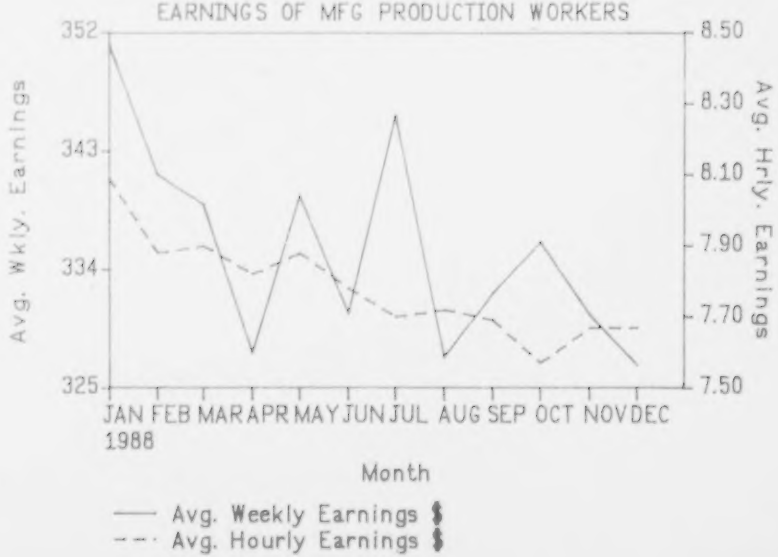
UNEMPLOYMENT RATES
NATION, STATE, AND BRISTOL, VIRGINIA AREA



EMPLOYMENT (000s) IN BRISTOL, VIRGINIA AREA
1987



EARNINGS OF MFG PRODUCTION WORKERS



BRISTOL AREA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1987
DECEMBER 1988
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	27.5	9.2	-	1.1	1.1	6.4	0.9	3.5	5.3
1981	27.1	9.4	-	0.9	1.0	6.3	0.9	3.5	5.0
1982	26.8	9.0	-	0.9	1.1	6.4	0.9	3.5	5.0
1983	26.9	8.8	0.1	0.9	1.1	6.6	0.9	3.5	5.0
1984	28.0	9.6	0.1	1.0	1.1	6.7	1.1	3.6	5.0
1985	28.8	9.3	0.1	1.2	1.1	7.5	1.0	3.8	4.9
1986	30.1	9.7	0.1	0.9	1.1	7.8	1.0	4.5	5.1
1987	31.1	10.3	0.1	0.9	1.1	7.8	1.2	4.7	5.0
1988:									
January	31.7	10.5	0.1	0.9	1.1	8.1	1.2	4.8	5.0
February	32.2	10.7	0.1	0.8	1.1	8.1	1.3	5.0	5.1
March	32.3	10.8	0.1	0.8	1.1	8.1	1.3	5.0	5.1
April	33.1	11.2	0.1	0.9	1.1	8.3	1.3	5.1	5.1
May	33.3	11.4	0.1	0.9	1.1	8.2	1.3	5.1	5.2
June	33.5	11.4	0.1	1.0	1.1	8.4	1.4	5.0	5.1
July	33.0	11.5	0.1	1.0	1.1	8.3	1.4	5.0	4.6
August	32.4	10.9	0.1	1.0	1.1	8.4	1.4	4.9	4.6
September	33.6	11.5	0.1	1.0	1.1	8.4	1.4	5.1	5.0
October	33.9	11.7	0.1	1.0	1.1	8.4	1.4	5.1	5.1
November	34.1	11.7	0.1	1.0	1.1	8.6	1.4	5.0	5.2
December	34.2	11.8	0.1	1.0	1.1	8.6	1.4	5.0	5.2

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE..51 - VIRGINIA
AREA...1181 - BRISTOL MSA
YEAR..1988 MONTH...DECEMBER

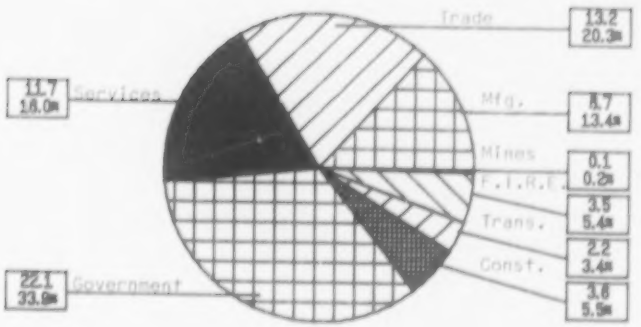
PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR. MO. YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV. MONTH	AVERAGE WEEKLY EARNINGS CURR. MO. YEAR AGO	AVERAGE WEEKLY HOURS CURR. MO.	AVERAGE WEEKLY HOURS PREV. MO.	AVERAGE WEEKLY HOURS CURR MO YEAR AGO	AVERAGE HOURLY EARNINGS CURR. MO.	AVERAGE HOURLY EARNINGS PREV. MO.	AVERAGE HOURLY EARNINGS CURR MO YR. AGO
TOTAL NONAGRICULTURAL	000000	34.2	34.1	32.0	*	*	*	*	*	*	*	*	*
MANUFACTURING	300005	11.8	11.7	10.2	$326.74	$330.58	$348.94	42.6	43.1	43.4	$7.67	$7.67	$8.04
DURABLE GOODS	300025	7.3	7.3	6.0	$369.53	$366.74	$377.94	44.9	44.4	44.1	$8.23	$8.26	$8.57
FABRICATED MTL PROD	334005	1.2	1.3	1.2	$482.68	$498.02	$462.16	44.0	45.9	39.1	$10.97	$10.85	$11.82
MACHNRY & TRANS EQP	335035	5.0	4.9	3.7	$362.48	$351.34	$358.05	46.0	44.7	46.2	$7.88	$7.86	$7.75
OTHER DURABLE GOODS	399915	1.1	1.1	1.1	*	*	*	*	*	*	*	*	*
NONDURABLE GOODS	400015	4.5	4.4	4.2	$244.22	$261.46	$306.13	38.1	40.6	42.4	$6.41	$6.44	$7.22
FOOD & KINDRED PROD	420005	1.6	1.6	1.5	$284.39	$275.52	$250.92	34.1	33.6	36.0	$8.34	$8.20	$6.97
APPAREL & OTHR TEXT	423005	1.6	1.6	1.6	$190.71	$240.17	$354.89	39.0	45.4	47.7	$4.89	$5.29	$7.44
PAPER/PRNTNG/PUBLSH	426015	.4	.4	.4	*	*	*	*	*	*	*	*	*
OTHER NONDURABLES	499915	.9	.8	.7	*	*	*	*	*	*	*	*	*
NONMANUFACTURING	000060	22.4	22.4	21.8	*	*	*	*	*	*	*	*	*
MINING	100005	.1	.1	.1	*	*	*	*	*	*	*	*	*
CONSTRUCTION	200005	1.0	1.0	1.0	*	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	500005	1.1	1.1	1.1	*	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	600005	8.6	8.6	8.3	*	*	*	*	*	*	*	*	*
WHOLESALE TRADE	650005	1.8	1.9	1.8	*	*	*	*	*	*	*	*	*
RETAIL TRADE	652005	6.8	6.7	6.5	*	*	*	*	*	*	*	*	*
FINAN/INS/REAL EST	700005	1.4	1.4	1.3	*	*	*	*	*	*	*	*	*
SERVICES	800005	5.0	5.0	4.9	*	*	*	*	*	*	*	*	*
GOVERNMENT	998008	5.2	5.2	5.1	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	998011	.5	.4	.4	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998509	4.7	4.8	4.7	*	*	*	*	*	*	*	*	*

The category "Other Durable Goods" includes the lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal; instruments and related products; and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco manufactures; textile mill products; printing and publishing; chemicals and allied products; petroleum and coal products; rubber and miscellaneous plastics products; and leather and leather products industries.

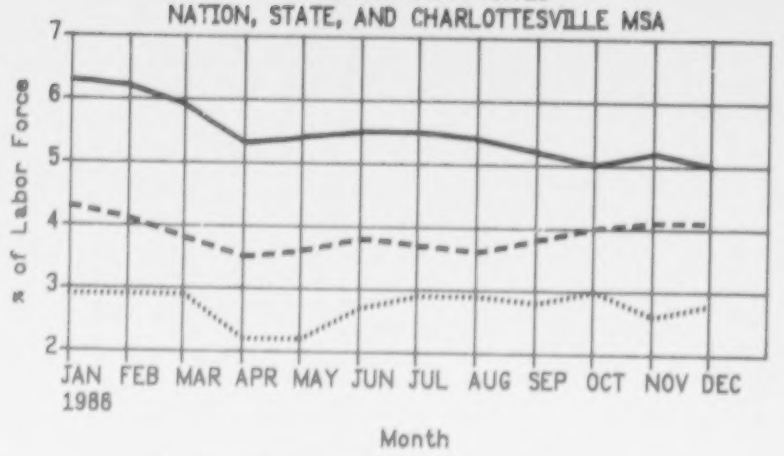
CHARLOTTESVILLE MSA - DECEMBER 1988 HIGHLIGHTS

- Total nonagricultural employment declined slightly (-100 jobs) this month to 70,600 jobs but was 2,100 jobs above the December 1987 figure.
- This month's manufacturing employment level of 8,700 jobs was up 100 jobs from November, reflecting employment gains in electrical and electronic equipment.
- Nonmanufacturing employment fell 200 jobs this month to 61,900 jobs. Employment losses in government, finance, and services outweighed the employment gains in trade and transportation.
- Factory production workers earned an average weekly wage of $340.06, up $2.16 from November and $16.30 from a year-ago December.
- Average hourly earnings increased $.14 this month to $7.89, $.43 above last December.
- An average workweek of 43.1 hours was 0.5 hour shorter than November and 0.3 hour shorter than December 1987.
- Charlottesville's unemployment rate rose 0.2 percent this month to 2.8 percent.

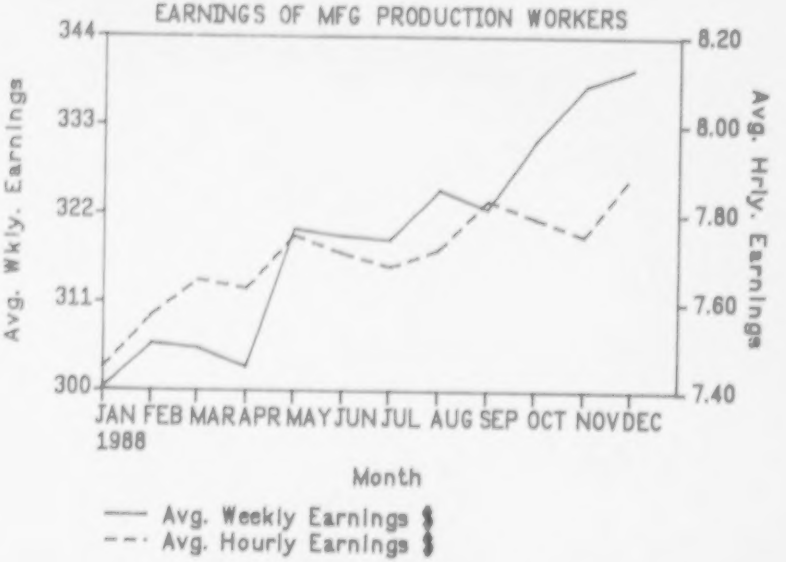
EMPLOYMENT (000s) IN CHARLOTTESVILLE MSA
1987



UNEMPLOYMENT RATES
NATION, STATE, AND CHARLOTTESVILLE MSA



EARNINGS OF MFG PRODUCTION WORKERS



CHARLOTTESVILLE MSA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1987
DECEMBER 1988
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	54.5	9.5	.	2.7	1.9	9.7	2.5	7.6	20.5
1981	55.1	9.7	.	2.4	1.9	9.5	2.5	8.0	21.2
1982	54.9	9.4	.	2.2	1.9	9.7	2.6	8.6	20.6
1983	57.2	10.1	0.1	2.6	1.9	10.1	2.8	9.2	20.4
1984	60.1	10.2	0.1	3.0	2.0	11.0	3.0	9.9	21.0
1985	60.7	9.3	0.1	3.4	2.1	11.4	3.0	10.2	21.3
1986	62.3	8.6	0.1	3.3	2.1	12.2	3.1	10.9	22.0
1987	65.1	8.7	0.1	3.6	2.2	13.2	3.5	11.7	22.1
1988:									
January	66.8	8.8	0.1	3.4	2.3	13.7	3.6	11.5	23.4
February	67.3	8.7	0.1	3.4	2.3	13.8	3.6	11.5	23.9
March	67.7	8.5	0.1	3.6	2.3	13.8	3.6	11.6	24.2
April	68.5	8.7	0.1	3.7	2.3	14.1	3.6	12.0	24.0
May	67.3	8.6	0.1	3.7	2.3	14.1	3.6	12.0	22.9
June	65.8	8.7	0.1	3.7	2.3	14.2	3.6	12.3	20.9
July	65.7	8.5	0.1	3.9	2.3	14.3	3.6	12.4	20.6
August	65.5	8.5	0.1	4.0	2.3	14.2	3.6	12.3	20.5
September	68.4	8.5	0.1	3.9	2.4	14.4	3.7	12.0	23.4
October	69.6	8.6	0.1	3.9	2.3	14.5	3.7	12.3	24.2
November	70.7	8.6	0.1	4.0	2.3	14.6	3.7	12.3	25.1
December	70.6	8.7	0.1	4.0	2.4	14.9	3.6	12.2	24.7

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE..51 - VIRGINIA
AREA...1540 - CHARLOTTESVILLE MSA
YEAR..1988 MONTH...DECEMBER

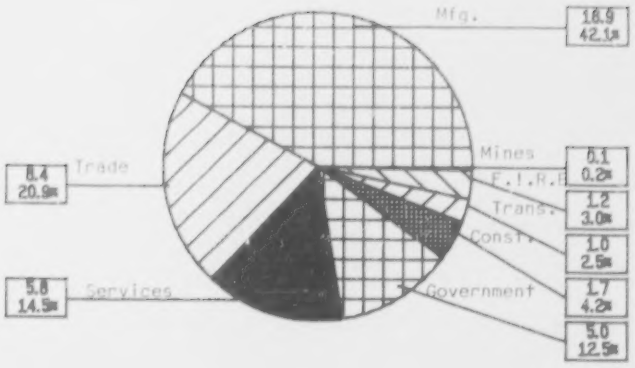
PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR. MO. -- YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV. MONTH	AVERAGE WEEKLY EARNINGS CURR. MO. YEAR AGO	AVERAGE WEEKLY HOURS CURR. MO.	AVERAGE WEEKLY HOURS PREV. MO	AVERAGE WEEKLY HOURS CURR.MO. YEAR AGO	AVERAGE HOURLY EARNINGS CURR. MO.	AVERAGE HOURLY EARNINGS PREV. MO.	AVERAGE HOURLY EARNINGS CURR MO YR. AGO
TOTAL NONAGRICULTURAL	000000	70.6	70.7	68.5	*	*	*	*	*	*	*	*	*
MANUFACTURING	300005	8.7	8.6	8.9	$340.06	$337.90	$323.76	43.1	43.6	43.4	$7.89	$7.75	$7.46
DURABLE GOODS	300025	5.7	5.6	5.7	$324.16	$332.98	$316.08	41.4	42.8	42.2	$7.83	$7.78	$7.49
FURNITURE & FXTURES	325005	3	3	3	*	*	*	*	*	*	*	*	*
EL & ELECTRONIC EQP	336005	4.0	3.9	4.1	$331.14	$329.97	$324.95	39.8	39.9	41.5	$8.32	$8.27	$7.83
OTHER DURABLE GOODS	399915	1.4	1.4	1.3	*	*	*	*	*	*	*	*	*
NONDURABLE GOODS	400015	3.0	3.0	3.2	$361.73	$344.96	$333.90	45.5	44.8	45.0	$7.95	$7.70	$7.42
TEXTILE MILL PROD	422005	.7	.7	.7	$336.17	$332.88	$296.64	45.8	45.6	41.2	$7.34	$7.30	$7.20
PRINTING & PUBLSHNG	427005	.9	.9	1.0	$432.43	$402.29	$351.41	46.8	46.4	41.1	$9.24	$8.67	$8.55
OTHER NONDURABLES	499915	1.4	1.4	1.5	*	*	*	*	*	*	*	*	*
NONMANUFACTURING	000060	61.9	62.1	59.6	*	*	*	*	*	*	*	*	*
MINING	100005	.1	.1	.1	*	*	*	*	*	*	*	*	*
CONSTRUCTION	200005	4.0	4.0	3.6	*	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	500005	2.4	2.3	2.3	*	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	600005	14.9	14.6	14.0	*	*	*	*	*	*	*	*	*
WHOLESALE TRADE	650005	1.7	1.7	1.7	*	*	*	*	*	*	*	*	*
RETAIL TRADE	652005	13.2	12.9	12.3	*	*	*	*	*	*	*	*	*
FINAN/INS/REAL EST	700005	3.6	3.7	3.6	*	*	*	*	*	*	*	*	*
SERVICES	800005	12.2	12.3	11.9	*	*	*	*	*	*	*	*	*
GOVERNMENT	998008	24.7	25.1	24.1	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	998011	1.3	1.3	1.3	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998509	23.4	23.8	22.8	*	*	*	*	*	*	*	*	*

The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass products; primary metal; fabricated metal products; machinery except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the food and kindred products; tobacco manufactures; apparel and other textile products; paper and allied products; chemicals and allied products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

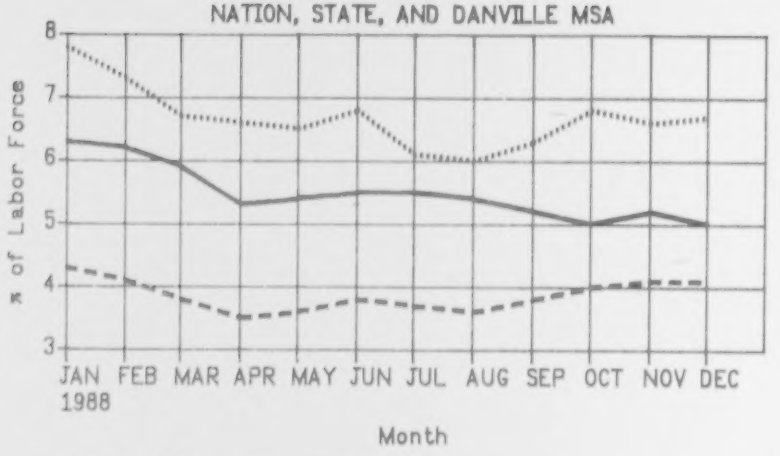
DANVILLE MSA - DECEMBER 1988 HIGHLIGHTS

- Total nonagricultural employment declined 300 jobs this month to 42,200 jobs but was 1,400 jobs above December 1987.
- This month's manufacturing employment level of 17,400 jobs was down 200 jobs from November but was up 500 jobs from last December.
- Nonmanufacturing employment fell slightly (-100 jobs) this month to 24,800 jobs. Employment in services and trade declined, while government employment increased.
- Factory production workers earned an average weekly wage of $350.68, which was $4.67 above November but $17.83 below last December.
- Average hourly earnings declined $.01 this month to $8.45, $.10 below the year-ago December figure.
- An average workweek of 41.5 hours was 0.6 hour longer than November but 1.6 hours shorter than December 1987.
- Danville's unemployment rate rose 0.1 percent this month to 6.7 percent.

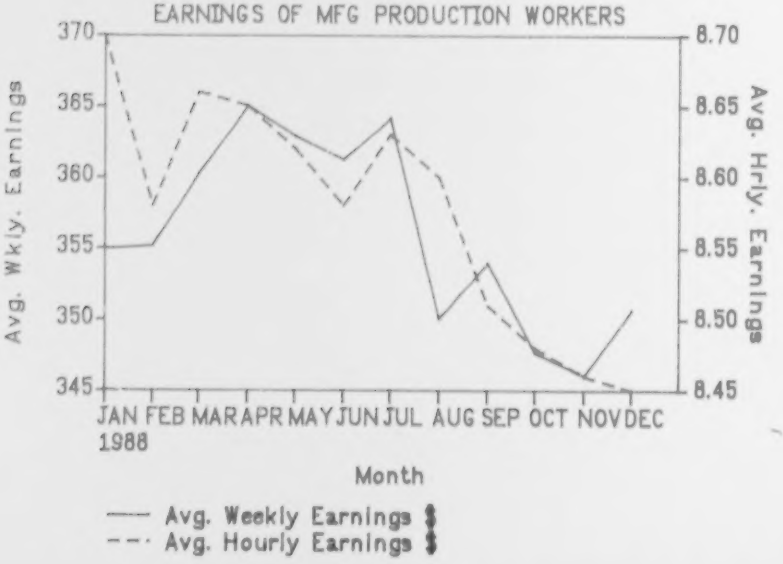
EMPLOYMENT (000s) IN DANVILLE MSA
1987



UNEMPLOYMENT RATES
NATION, STATE, AND DANVILLE MSA



EARNINGS OF MFG PRODUCTION WORKERS



DANVILLE MSA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1987
DECEMBER 1988
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	40.5	19.4	-	1.4	0.9	7.3	1.2	5.1	5.2
1981	40.1	19.3	-	1.3	0.9	7.3	1.2	5.1	5.0
1982	38.8	18.5	-	1.2	0.9	7.1	1.1	5.0	5.0
1983	39.2	18.5	0.1	1.4	1.0	7.2	1.1	5.1	5.0
1984	39.7	18.2	0.1	1.4	0.9	7.8	1.0	5.2	5.0
1985	38.9	16.9	0.1	1.4	0.9	8.2	1.1	5.3	5.0
1986	38.9	16.5	0.1	1.4	1.0	8.1	1.2	5.8	4.9
1987	40.1	16.9	0.1	1.7	1.0	8.4	1.2	5.8	5.0
1988:									
January	40.1	16.6	0.1	1.6	1.0	8.6	1.2	5.7	5.3
February	39.9	16.6	0.1	1.6	1.0	8.4	1.2	5.7	5.3
March	39.9	16.3	0.1	1.7	1.0	8.6	1.2	5.7	5.3
April	40.3	16.4	0.1	1.8	1.0	8.9	1.2	5.7	5.2
May	41.2	16.7	0.1	2.0	1.0	9.1	1.3	5.7	5.3
June	41.4	16.7	0.1	2.1	1.0	9.3	1.3	5.6	5.3
July	40.7	17.0	0.1	2.2	1.0	9.2	1.3	5.5	4.4
August	40.7	17.0	0.1	2.1	1.0	9.3	1.2	5.6	4.4
September	42.1	17.7	0.1	2.1	1.0	9.4	1.2	5.6	5.0
October	42.2	17.6	0.1	2.1	1.0	9.6	1.2	5.5	5.1
November	42.5	17.6	0.1	2.0	1.0	9.8	1.2	5.6	5.2
December	42.2	17.4	0.1	2.0	1.0	9.7	1.2	5.5	5.3

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE..51 - VIRGINIA
AREA...1950 - DANVILLE MSA
YEAR..1988 MONTH...DECEMBER

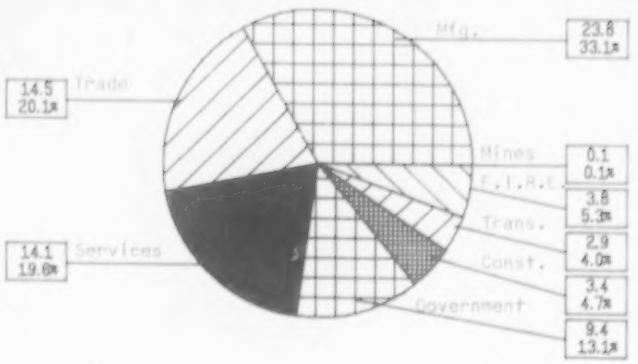
PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR. MO. YEAR AGO	AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV. MONTH	AVERAGE WEEKLY EARNINGS CURR. MO. YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR. MO.	PRODUCTION WORKERS AVERAGE WEEKLY HOURS PREV. MO.	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS PREV. MO.	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO YR. AGO
TOTAL NONAGRICULTURAL	000000	42.2	42.5	40.8	*	*	*	*	*	*	*	*	*
MANUFACTURING	300005	17.4	17.6	16.9	$350.68	$346.01	$368.51	41.5	40.9	43.1	$8.45	$8.46	$8.55
DURABLE GOODS	300025	3.5	3.4	3.2	$313.78	$311.26	$298.35	38.5	39.3	39.0	$8.15	$7.92	$7.65
LUMBER & WOOD PROD	324005	1.2	1.2	1.1	*	*	*	*	*	*	*	*	*
FABRICATED MTL PROD	334005	.4	.4	.5	$273.32	$292.60	$283.04	39.9	44.0	46.4	$6.85	$6.65	$6.10
MACHINERY EX.ELEC	335005	.2	.2	.2	*	*	*	*	*	*	*	*	*
OTHER DURABLE GOODS	399915	1.7	1.6	1.4	*	*	*	*	*	*	*	*	*
NONDURABLE GOODS	400015	13.9	14.2	13.7	$369.54	$355.63	$386.75	42.2	41.4	44.2	$8.52	$8.59	$8.75
TOBACCO	421005	1.5	1.6	1.1	*	*	*	*	*	*	*	*	*
TEXT/APPARL/LEATHR	422065	9.3	9.4	9.5	*	*	*	*	*	*	*	*	*
APPAREL & OTHR TEXT	423005	.7	.7	.9	$200.31	$200.31	$213.50	29.2	29.2	32.3	$6.86	$6.86	$6.61
OTHER NONDURABLES	499915	3.0	3.0	3.0	*	*	*	*	*	*	*	*	*
NONMANUFACTURING	000060	24.8	24.9	23.9	*	*	*	*	*	*	*	*	*
MINING	100005	.1	.1	.0	*	*	*	*	*	*	*	*	*
CONSTRUCTION	200005	2.0	2.0	1.8	*	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	500005	1.0	1.0	1.1	*	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	600005	9.7	9.8	8.7	*	*	*	*	*	*	*	*	*
WHOLESALE TRADE	650005	1.5	1.6	1.3	*	*	*	*	*	*	*	*	*
RETAIL TRADE	652005	8.2	8.2	7.4	*	*	*	*	*	*	*	*	*
FINAN/INS/REAL EST	700005	1.2	1.2	1.2	*	*	*	*	*	*	*	*	*
SERVICES	800005	5.5	5.6	5.8	*	*	*	*	*	*	*	*	*
GOVERNMENT	998008	5.3	5.2	5.3	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	998011	.3	.3	.3	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998509	5.0	4.9	5.0	*	*	*	*	*	*	*	*	*

The category "Other Nondurable Goods" includes the food and kindred products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; and rubber and plastics products industries.

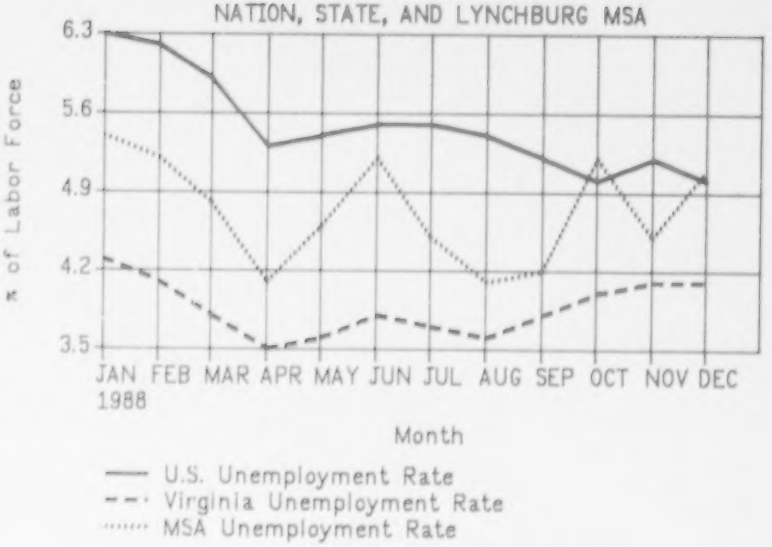
LYNCHBURG MSA - DECEMBER 1988 HIGHLIGHTS

- Total nonagricultural employment declined slightly (-100 jobs) this month to 73,900 jobs but was 700 jobs above December 1987.
- This month's manufacturing employment level of 23,000 jobs was down 200 jobs from November and 500 jobs from last December.
- Nonmanufacturing employment increased 100 jobs this month to 50,900 jobs. Employment gains were posted in trade and transportation, while construction employment declined.
- Factory production workers earned an average weekly wage of $379.22, which was down $3.59 from November but up $8.14 from a year-ago December.
- Average hourly earnings declined $.02 this month to $9.16, $.49 above December 1987.
- An average workweek of 41.4 hours was 0.3 hour shorter than November and 1.4 hours shorter than last December.
- Year-end furloughs increased unemployment in Lynchburg (+0.6 percent to 5.1 percent).

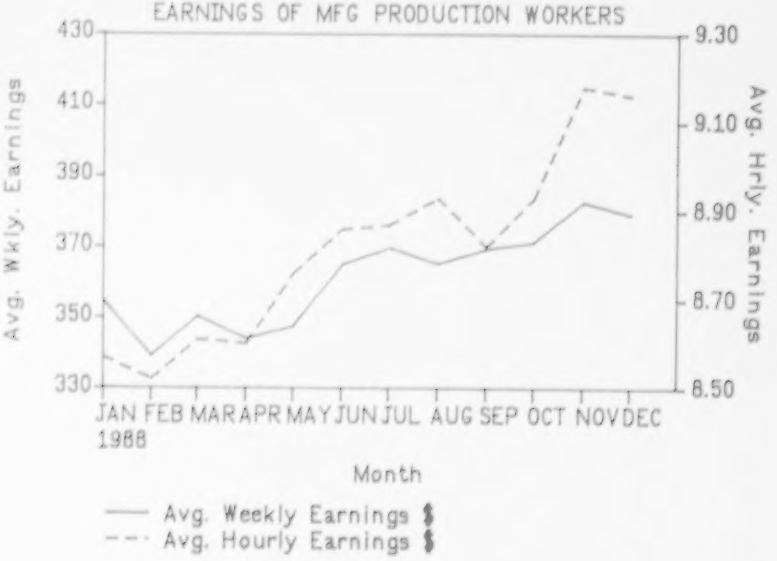
EMPLOYMENT (000s) IN LYNCHBURG MSA
1987



UNEMPLOYMENT RATES
NATION, STATE, AND LYNCHBURG MSA



EARNINGS OF MFG PRODUCTION WORKERS



LYNCHBURG MSA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1987
DECEMBER 1988
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilites	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	67.2	27.2		2.8	2.5	11.6	3.2	10.4	9.5
1981	67.5	26.8		2.4	2.6	11.7	3.3	11.5	9.2
1982	66.1	25.2		2.3	2.7	11.6	3.1	12.0	9.2
1983	66.0	25.1	0.1	2.3	2.8	11.9	3.1	12.0	8.7
1984	68.9	26.1	0.1	2.6	3.0	12.6	3.2	12.4	9.0
1985	69.7	25.0	0.1	2.7	2.9	13.3	3.4	13.1	9.3
1986	70.4	24.0	0.1	3.1	2.9	13.5	3.3	13.9	9.5
1987	71.8	23.8	0.1	3.4	2.9	14.5	3.8	14.1	9.4
1988:									
January	71.0	22.6	0.1	3.2	2.8	14.5	3.9	14.2	9.7
February	71.7	23.3	0.1	3.2	2.8	14.6	3.9	14.1	9.7
March	72.5	23.4	0.1	3.2	2.8	14.9	3.9	14.2	10.0
April	72.8	23.3	0.1	3.4	2.8	15.1	4.0	14.4	9.7
May	72.9	23.2	0.1	3.5	2.8	15.4	4.0	14.2	9.7
June	73.7	23.4	0.1	3.5	2.9	15.6	4.1	14.2	9.9
July	71.4	22.9	0.1	3.6	2.8	15.4	4.1	13.3	9.2
August	71.7	22.9	0.1	3.7	2.8	15.3	4.1	13.7	9.1
September	73.1	23.0	0.1	3.6	2.8	15.6	4.1	14.4	9.5
October	73.5	23.1	0.1	3.5	2.7	15.7	4.2	14.5	9.7
November	74.0	23.2	0.1	3.5	2.7	16.0	4.2	14.6	9.7
December	73.9	23.0	0.1	3.4	2.8	16.1	4.2	14.6	9.7

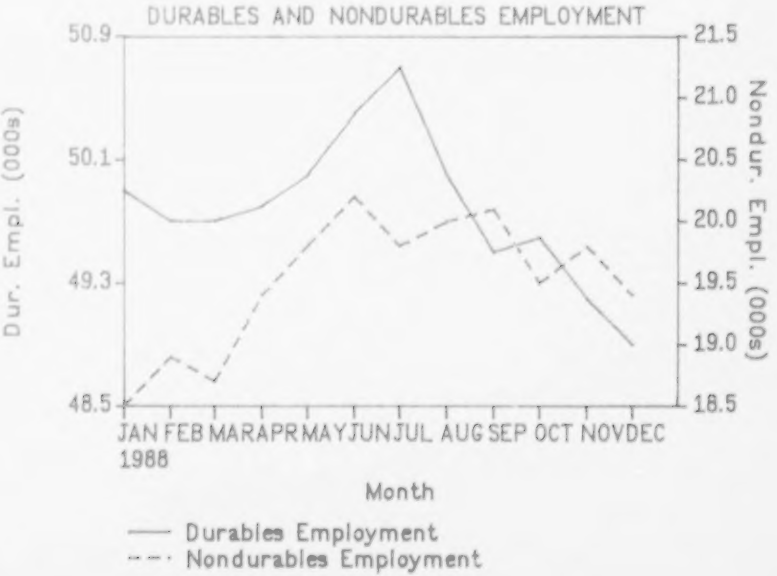
BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE..51 - VIRGINIA
AREA...4640 - LYNCHBURG MSA
YEAR..1988 MONTH...DECEMBER

PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR. MO. YEAR AGO	AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV. MONTH	AVERAGE WEEKLY EARNINGS CURR. MO. YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR. MO.	PRODUCTION WORKERS AVERAGE WEEKLY HOURS PREV. MO.	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR.MO. YEAR AGO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR. MO.	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS PREV. MO.	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO YR. AGO
TOTAL NONAGRICULTURAL	000000	73.9	74.0	73.2	*	*	*	*	*	*	*	*	*
MANUFACTURING	300005	23.0	23.2	23.5	$379.22	$382.81	$371.08	41.4	41.7	42.8	$9.16	$9.18	$8.67
DURABLE GOODS	300025	15.3	15.4	15.5	$368.33	$378.95	$361.25	41.2	42.5	42.4	$8.94	$8.94	$8.52
LMBR & WD/FRN & FIX	324015	3.3	3.3	3.4	$224.73	$227.54	$224.64	35.9	36.7	39.0	$6.26	$6.20	$5.76
OTHER DURABLE GOODS	399915	12.0	12.1	12.1	*	*	*	*	*	*	*	*	*
NONDURABLE GOODS	400015	7.7	7.8	8.0	$399.19	$388.49	$388.89	41.8	40.3	43.5	$9.55	$9.64	$8.94
FOOD & KINDRED PROD	420005	1.4	1.4	1.5	$442.78	$423.36	$375.82	44.5	43.6	43.7	$9.95	$9.71	$8.60
TEXTILES & APPAREL	422015	2.8	2.8	2.7	*	*	*	*	*	*	*	*	*
OTHER NONDURABLES	499915	3.5	3.6	3.8	*	*	*	*	*	*	*	*	*
NONMANUFACTURING	000060	50.9	50.8	49.7	*	*	*	*	*	*	*	*	*
MINING	100005	1	1	1	*	*	*	*	*	*	*	*	*
CONSTRUCTION	200005	3.4	3.5	3.6	*	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	500005	2.8	2.7	2.9	*	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	600005	16.1	16.0	15.1	*	*	*	*	*	*	*	*	*
WHOLESALE TRADE	650005	3.3	3.3	3.1	*	*	*	*	*	*	*	*	*
RETAIL TRADE	652005	12.8	12.7	12.0	*	*	*	*	*	*	*	*	*
FINAN/INS/REAL EST	700005	4.2	4.2	3.8	*	*	*	*	*	*	*	*	*
SERVICES	800005	14.6	14.6	14.3	*	*	*	*	*	*	*	*	*
GOVERNMENT	998008	9.7	9.7	9.9	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	998011	.6	.6	.5	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998509	9.1	9.1	9.4	*	*	*	*	*	*	*	*	*

The category "Other Nondurable Goods" includes the tobacco manufactures; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

NORFOLK-NEWPORT NEWS MSA - DECEMBER 1988 HIGHLIGHTS

- Total nonagricultural employment declined 400 jobs this month to 576,100 jobs but was 16,900 jobs above December 1987.
- This month's manufacturing employment level of 68,300 jobs was down 700 jobs from November and 300 jobs from last December.
- Nondurable goods employment declined by 400 jobs, while durable goods employment declined by 300 jobs.
- Nonmanufacturing employment advanced 300 jobs this month to 507,800 jobs. Employment gains were posted in transportation, government, and trade, while employment losses occurred in construction, finance, and services.
- The unemployment rate for this metropolitan area declined 0.1 percent this month to 4.8 percent.



NORFOLK-NEWPORT NEWS MSA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1987
DECEMBER 1988
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	435.4	63.4	-	24.7	24.0	96.9	20.0	85.8	120.5
1981	439.9	64.6	-	23.2	24.6	100.1	19.8	89.2	118.4
1982	441.0	62.9	-	22.5	24.7	101.4	19.6	92.8	117.2
1983	458.7	64.3	0.1	25.9	24.4	106.8	20.1	98.1	118.9
1984	484.5	67.3	0.1	30.4	25.1	115.7	21.3	104.5	120.1
1985	510.8	68.1	0.1	33.8	25.2	124.3	22.8	114.1	122.3
1986	531.5	68.8	0.1	37.7	25.8	130.0	24.4	120.0	124.8
1987	551.5	67.6	0.1	39.5	26.0	135.3	26.8	129.7	126.5
1988:									
January	550.2	68.4	0.1	37.3	25.4	134.6	26.9	130.2	127.3
February	552.7	68.6	0.1	36.9	25.3	134.4	27.0	132.3	128.1
March	558.5	68.4	0.1	37.9	25.6	135.7	27.1	135.1	128.6
April	566.3	69.2	0.1	38.7	25.8	137.9	27.5	138.7	128.4
May	572.0	69.8	0.1	39.4	25.9	140.4	27.7	140.6	128.1
June	578.9	70.6	0.1	40.3	26.5	141.6	28.5	143.1	128.2
July	579.2	70.5	0.1	41.6	26.3	142.7	28.7	144.8	124.5
August	576.7	70.0	0.1	41.6	26.3	141.2	28.7	144.6	124.2
September	575.5	69.6	0.1	40.9	26.2	140.6	28.3	143.0	126.8
October	575.5	69.1	0.1	41.1	25.8	140.7	28.1	142.3	128.3
November	576.5	69.0	0.1	41.0	25.8	143.8	27.9	140.2	128.7
December	576.1	68.3	0.1	40.8	26.2	143.9	27.7	140.1	129.0

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE 51 - VIRGINIA
AREA 5720 - NORFOLK - VIRGINIA BEACH - NEWPORT NEWS MSA
YEAR 1988 MONTH DECEMBER

PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV MONTH	AVERAGE WEEKLY EARNINGS CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR MO	AVERAGE WEEKLY HOURS PREV MO	AVERAGE WEEKLY HOURS CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO	AVERAGE HOURLY EARNINGS PREV MO	AVERAGE HOURLY EARNINGS CURR MO YR AGO
TOTAL NONAGRICULTURAL	000000	576.1	576.5	559.2	*	*	*	*	*	*	*	*	*
MANUFACTURING	300000	68.1	68.0	68.6	*	*	*	*	*	*	*	*	*
DURABLE GOODS	390000	48.8	49.2	48.7	*	*	*	*	*	*	*	*	*
LUMBR & WD/EXCPT FURN	324000	2.9	2.9	3.0	*	*	*	*	*	*	*	*	*
FURN & FIXTURES MFG	325000	3.6	3.6	3.6	*	*	*	*	*	*	*	*	*
MACHINERY, EX ELEC	335000	4.1	4.2	4.1	*	*	*	*	*	*	*	*	*
ELEC & ELECTRONIC EQ	338000	7.4	7.5	7.6	*	*	*	*	*	*	*	*	*
TRANSPORTATN EQUIP	342000	18.6	18.7	18.3	*	*	*	*	*	*	*	*	*
OTHER DURABLE GOODS	399915	1.6	1.7	1.5	*	*	*	*	*	*	*	*	*
NONDURABLE GOODS	400000	19.4	19.3	19.8	*	*	*	*	*	*	*	*	*
FOOD & KINDRED PROD	420000	1.5	1.4	1.2	*	*	*	*	*	*	*	*	*
PRINTING & PUBLISHNG	427000	3.6	3.6	3.8	*	*	*	*	*	*	*	*	*
CHEMICALS	428936	2.1	2.1	2.3	*	*	*	*	*	*	*	*	*
OTHER NONDURABLES	499915	5.7	6.2	4.8	*	*	*	*	*	*	*	*	*
NONMANUFACTURING	000060	507.8	507.5	490.6	*	*	*	*	*	*	*	*	*
MINING	100005	1	1	1	*	*	*	*	*	*	*	*	*
CONSTRUCTION	200005	40.8	41.0	38.9	*	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	500005	26.2	25.8	25.9	*	*	*	*	*	*	*	*	*
RAILROAD TRANS	540005	1.5	1.5	1.6	*	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	600005	143.9	143.8	139.6	*	*	*	*	*	*	*	*	*
WHOLESALE TRADE	650005	23.9	24.0	23.6	*	*	*	*	*	*	*	*	*
RETAIL TRADE	652005	120.0	119.8	116.0	*	*	*	*	*	*	*	*	*
FINAN/INS/REAL EST	700005	27.7	27.9	27.1	*	*	*	*	*	*	*	*	*
BANKING	760005	7.0	7.0	6.7	*	*	*	*	*	*	*	*	*

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE..51 - VIRGINIA
AREA...5720 - NORFOLK - VIRGINIA BEACH - NEWPORT NEWS MSA
YEAR..1988 MONTH...DECEMBER

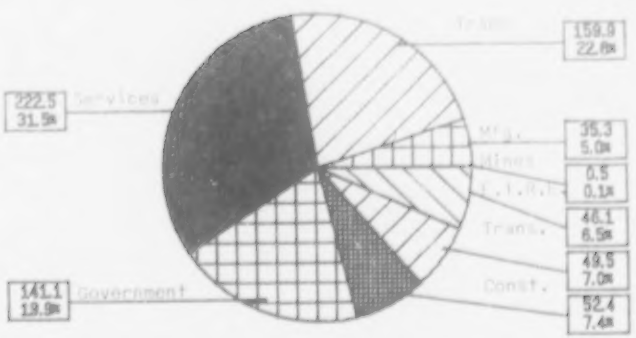
PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR. MO. YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV. MONTH	AVERAGE WEEKLY EARNINGS CURR. MO. YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR. MO.	AVERAGE WEEKLY HOURS PREV. MO.	AVERAGE WEEKLY HOURS CURR.MO. YEAR AGO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO	AVERAGE HOURLY EARNINGS PREV. MO.	AVERAGE HOURLY EARNINGS CURR MO YR. AGO
INS CARRIERS, AGENT	763045	4.5	4.5	4.5	*	*	*	*	*	*	*	*	*
SERVICES	800005	140.1	140.2	131.1	*	*	*	*	*	*	*	*	*
PERSONAL SERVICES	872005	9.2	9.5	8.5	*	*	*	*	*	*	*	*	*
GOVERNMENT	998008	129.0	128.7	127.9	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	998011	54.8	54.5	55.9	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998509	74.2	74.2	72.0	*	*	*	*	*	*	*	*	*

The category "Other Durable Goods" includes the stone, clay, and glass products; instruments and related products; and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

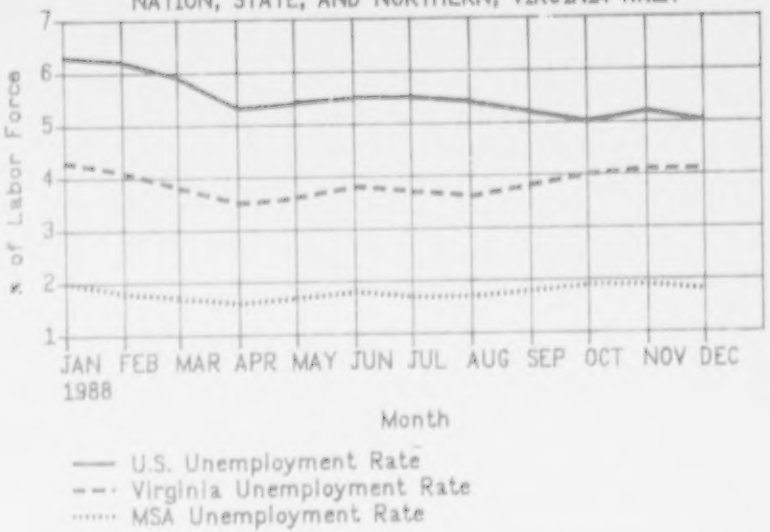
NORTHERN VIRGINIA AREA - DECEMBER 1988 HIGHLIGHTS

- o Total nonagricultural employment advanced 5,700 jobs this month to 773,900 jobs and 42,700 jobs above December 1987.
- o This month's manufacturing employment level of 34,700 jobs was down 200 jobs from November and 500 jobs from last December.
- o Nonmanufacturing employment increased 5,900 jobs this month to 739,200 jobs. Employment gains occurred in trade, services, transportation, finance, and government, while construction employment declined.
- o Factory production workers earned an average weekly wage of $428.67, which was down $10.35 from November but up $20.49 from a year ago December.
- o Average hourly earnings declined $.15 this month to $10.69, $.46 above December 1987.
- o An average workweek of 40.1 hours was 0.4 hour shorter than November but 0.2 hour longer than a year ago.
- o Hires in the retail sector lowered unemployment in Northern Virginia (-0.1 percent to 1.8 percent).

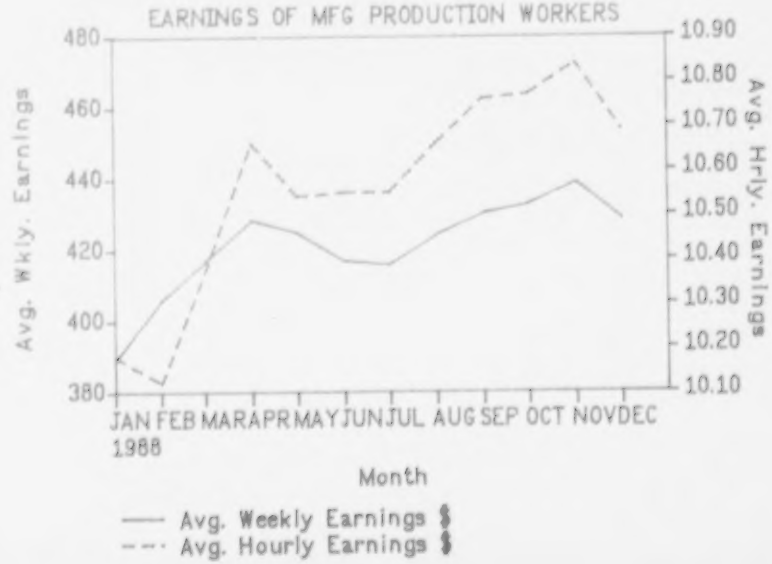
EMPLOYMENT (000s) IN NORTHERN, VIRGINIA AREA
1987



UNEMPLOYMENT RATES
NATION, STATE, AND NORTHERN, VIRGINIA AREA



EARNINGS OF MFG PRODUCTION WORKERS



NORTHERN VIRGINIA AREA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1987
DECEMBER 1988
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	461.6	19.2	0.4	31.1	32.1	107.1	28.7	122.5	120.5
1981	476.0	20.8	0.4	29.1	33.2	113.0	28.7	128.8	121.9
1982	486.5	22.5	0.5	24.4	34.2	112.8	29.4	138.5	124.2
1983	516.0	25.1	0.5	29.1	35.1	119.7	30.9	150.0	125.6
1984	567.2	28.6	0.5	36.2	39.2	130.3	34.5	166.7	131.2
1985	614.2	31.8	0.6	42.5	42.4	141.7	36.5	184.1	139.6
1986	658.8	34.6	0.5	48.0	45.7	153.5	40.5	200.0	136.1
1987	707.3	35.3	0.5	52.4	49.5	159.9	46.1	222.5	141.1
1988:									
January	723.2	35.1	0.5	51.8	50.3	165.5	47.2	229.0	143.8
February	725.0	35.3	0.5	51.5	50.5	165.2	47.8	231.2	143.0
March	733.5	35.3	0.5	53.6	51.2	166.3	48.3	234.9	143.4
April	737.9	35.4	0.5	55.3	51.5	166.7	48.4	237.1	143.0
May	746.7	35.2	0.5	57.8	52.7	168.1	48.6	239.5	144.3
June	758.3	35.7	0.5	59.0	54.1	169.7	49.5	243.9	145.9
July	762.1	35.7	0.5	60.0	54.9	170.5	50.4	245.1	145.0
August	757.5	35.4	0.5	61.4	55.3	170.7	49.8	244.7	139.7
September	753.1	35.0	0.5	59.7	55.6	168.0	49.4	245.3	139.6
October	761.0	34.8	0.5	59.4	55.9	168.9	49.4	246.7	145.4
November	768.2	34.9	0.5	60.5	56.6	172.1	49.6	247.7	146.3
December	773.9	34.7	0.5	60.0	57.5	176.2	49.7	248.9	146.4

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE 51 - VIRGINIA
AREA 5751 - NORTHERN VIRGINIA MSA
YEAR 1988 MONTH DECEMBER

PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR MO YEAR AGO	AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV MONTH	AVERAGE WEEKLY EARNINGS CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR MO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS PREV MO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS PREV MO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO YR AGO
TOTAL NONAGRICULTURAL	000000	773.9	768.2	731.2	*	*	*	*	*	*	*	*	*
MANUFACTURING	300005	34.7	34.9	35.2	$428.67	$439.02	$408.18	40.1	40.5	39.9	$10.69	$10.84	$10.23
DURABLE GOODS	300025	19.9	19.7	20.3	$432.85	$459.90	$409.91	41.5	44.0	41.7	$10.43	$10.45	$9.83
FABRICATED MTL PROD	334005	1.1	1.1	1.1	$359.37	$364.57	$396.06	38.6	39.8	42.0	$9.31	$9.16	$9.43
MACHINERY EX ELEC	335005	2.1	2.1	2.1	*	*	*	*	*	*	*	*	*
EL & ELECTRONIC EQP	336005	11.7	11.5	12.4	$453.46	$459.82	$416.15	41.0	41.5	41.0	$11.06	$11.08	$10.15
OTHER DURABLE GOODS	399915	5.0	5.0	4.7	*	*	*	*	*	*	*	*	*
NONDURABLE GOODS	400015	14.8	15.2	14.9	$425.25	$418.87	$407.21	38.8	37.2	38.2	$10.96	$11.26	$10.66
PRINTING & PUBLSHNG	427005	10.2	10.4	10.1	*	*	*	*	*	*	*	*	*
OTHER NONDURABLES	499915	4.6	4.8	4.8	*	*	*	*	*	*	*	*	*
NONMANUFACTURING	000060	739.2	733.3	696.0	*	*	*	*	*	*	*	*	*
MINING	100005	5	5	5	*	*	*	*	*	*	*	*	*
CONSTRUCTION	200005	60.0	60.5	53.6	*	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	500005	57.5	56.6	50.8	*	*	*	*	*	*	*	*	*
ELEC/GAS/SANITRY	549005	4.2	4.2	4.2	*	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	600005	176.2	172.1	169.0	*	*	*	*	*	*	*	*	*
WHOLESALE TRADE	650005	31.3	30.9	31.1	*	*	*	*	*	*	*	*	*
RETAIL TRADE	652005	144.9	141.2	137.9	*	*	*	*	*	*	*	*	*
GENERAL MRCHNDSE	653005	18.3	16.8	17.6	*	*	*	*	*	*	*	*	*
AUTO DLRS & SER ST	655005	16.7	16.8	16.3	*	*	*	*	*	*	*	*	*
APPAREL & ACCESSOR	656005	11.1	10.5	11.4	*	*	*	*	*	*	*	*	*
FINAN/INS/REAL EST	700005	49.7	49.6	47.4	*	*	*	*	*	*	*	*	*
BANKING	760005	8.9	8.8	7.9	*	*	*	*	*	*	*	*	*
SERVICES	800005	248.9	247.7	228.3	*	*	*	*	*	*	*	*	*

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE..51 - VIRGINIA
AREA ..5751 - NORTHERN VIRGINIA MSA
YEAR ..1988 MONTH.. DECEMBER

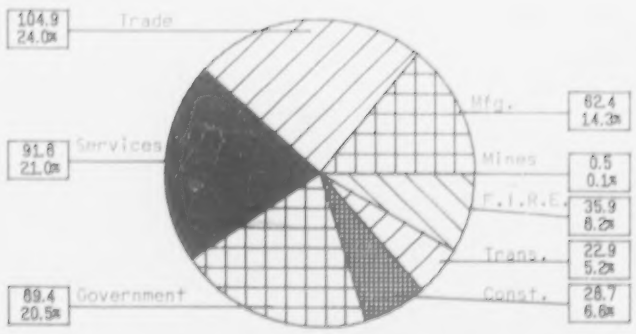
PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV. MONTH	AVERAGE WEEKLY EARNINGS CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR MO	AVERAGE WEEKLY HOURS PREV. MO.	AVERAGE WEEKLY HOURS CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO	AVERAGE HOURLY EARNINGS PREV. MO.	AVERAGE HOURLY EARNINGS CURR MO YR. AGO
BUSINESS SERVICES	873005	109.7	109.3	98.5	*	*	*	*	*	*	*	*	*
GOVERNMENT	998008	146.4	146.3	146.4	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	998011	73.3	73.0	76.1	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998500	73.1	73.3	70.3	*	*	*	*	*	*	*	*	*

The category "Other Durable Goods" includes the lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal; transportation equipment; instruments and related products; and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the food and kindred products; tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; chemicals and allied products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

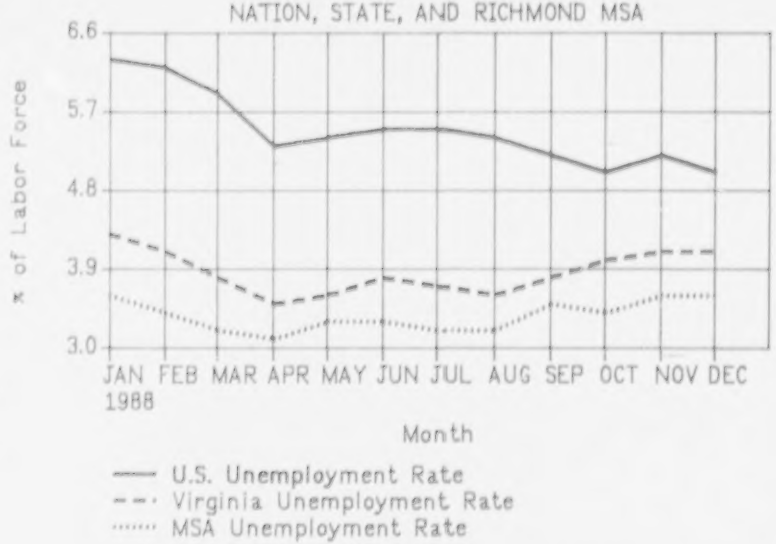
RICHMOND-PETERSBURG MSA - DECEMBER 1988 HIGHLIGHTS

- Total nonagricultural employment advanced 2,400 jobs this month to 465,700 jobs and was 17,000 jobs above December 1987.
- This month's manufacturing employment level of 62,900 jobs was unchanged from the previous month and up slightly from the year-ago figure.
- Nonmanufacturing employment increased 2,400 jobs this month to 402,800 jobs. Employment gains occurred in trade, services, finance, construction, and transportation, while government employment declined.
- Factory production workers earned an average weekly wage of $522.88, which was up $12.19 from November and $9.84 from a year-ago December.
- Average hourly earnings rose $.20 this month to $12.16, $.06 above last December.
- An average workweek of 43.0 hours was 0.3 hour longer than November and 0.6 hour longer than December 1987.
- The unemployment rate for the Richmond-Petersburg MSA remained unchanged at 3.6 percent.

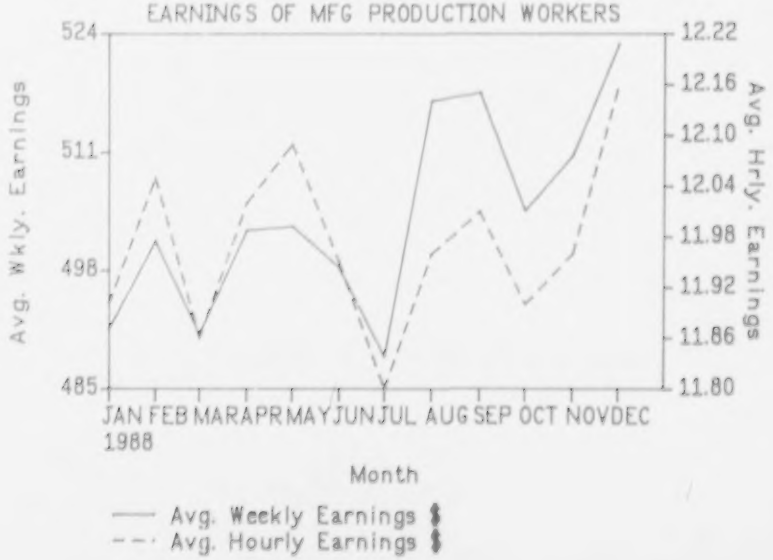
EMPLOYMENT (000s) IN RICHMOND-PETERSBURG MSA
1987



UNEMPLOYMENT RATES
NATION, STATE, AND RICHMOND MSA



EARNINGS OF MFG PRODUCTION WORKERS



RICHMOND-PETERSBURG MSA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1987
DECEMBER 1988
(In thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	373.9	67.2	0.4	22.2	21.0	84.4	27.7	64.4	86.6
1981	374.1	67.1	0.4	19.5	21.2	85.6	27.9	66.6	85.8
1982	369.5	64.2	0.3	17.7	21.2	85.7	28.2	67.3	84.9
1983	373.5	62.5	0.3	18.0	20.8	89.0	28.5	68.4	86.0
1984	385.3	63.8	0.3	20.7	21.6	92.2	29.7	72.2	84.9
1985	402.8	64.0	0.3	23.4	21.8	96.9	31.6	78.3	86.5
1986	416.9	62.4	0.4	25.9	22.0	104.4	33.7	84.1	87.1
1987	436.5	62.4	0.5	28.7	22.9	104.9	35.9	91.8	89.4
1988:									
January	442.0	62.4	0.5	28.2	23.2	108.1	36.0	92.8	90.8
February	443.4	62.5	0.5	28.4	23.2	107.0	36.1	93.8	91.9
March	447.1	62.5	0.5	29.2	23.4	107.9	35.5	95.4	92.7
April	448.2	62.6	0.5	29.9	23.3	108.6	35.8	95.7	91.8
May	449.7	62.1	0.6	30.7	23.6	109.3	35.9	96.3	91.2
June	454.4	62.1	0.6	31.7	23.6	110.9	36.7	97.8	91.0
July	455.2	62.1	0.6	32.4	23.5	111.1	37.1	98.5	89.9
August	455.5	62.6	0.6	32.1	23.8	111.4	37.2	98.3	89.5
September	457.1	62.5	0.6	32.0	23.9	111.8	37.0	98.4	90.9
October	461.2	62.8	0.6	32.0	23.8	112.5	37.1	98.8	93.6
November	463.3	62.9	0.7	31.5	23.8	114.3	37.4	97.3	95.4
December	465.7	62.9	0.7	31.6	23.8	116.4	37.6	97.8	94.8

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE 51 - VIRGINIA
AREA 6760 - RICHMOND - PETERSBURG MSA
YEAR 1988 MONTH DECEMBER

PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR MO YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV. MONTH	AVERAGE WEEKLY EARNINGS CURR MO YEAR AGO	AVERAGE WEEKLY HOURS CURR. MO.	AVERAGE WEEKLY HOURS PREV. MO.	AVERAGE WEEKLY HOURS CURR MO YEAR AGO	AVERAGE HOURLY EARNINGS CURR. MO.	AVERAGE HOURLY EARNINGS PREV. MO.	AVERAGE HOURLY EARNINGS CURR MO YR AGO
TOTAL NONAGRICULTURAL	000000	465.7	463.3	448.7	*	*	*	*	*	*	*	*	*
MANUFACTURING	300005	62.9	62.9	62.8	$522.88	$510.69	$513.04	43.0	42.7	42.4	$12.16	$11.96	$12.10
DURABLE GOODS	300025	19.1	19.2	18.6	$393.68	$387.77	$400.46	43.5	42.8	43.2	$9.05	$9.06	$9.27
LMBR & WD/FRN & FIX	324015	3.4	3.4	3.4	$231.26	$240.30	$226.14	37.3	39.2	38.2	$6.20	$6.13	$5.92
MACHINERY EX ELEC	335005	3.0	2.9	2.7	$398.27	$389.05	$500.02	41.4	40.4	46.6	$9.62	$9.63	$10.73
OTHER DURABLE GOODS	399915	12.7	12.9	12.5	*	*	*	*	*	*	*	*	*
NONDURABLE GOODS	400015	43.8	43.7	44.2	$579.66	$560.62	$556.56	42.8	42.6	42.1	$13.45	$13.16	$13.22
FOOD & KINDRED PROD	420005	3.8	3.5	4.3	$498.32	$468.65	$359.28	48.1	45.5	38.1	$10.36	$10.30	$9.43
TOBACCO	421005	11.8	11.8	12.1	*	*	*	*	*	*	*	*	*
APPAREL & OTHR TEXT	423005	1.9	2.0	2.2	$208.78	$210.33	$230.44	36.5	36.9	38.6	$5.72	$5.70	$5.97
PAPER & ALLIED PROD	426005	5.0	5.0	4.9	$549.88	$529.87	$558.35	47.2	45.6	48.3	$11.65	$11.62	$11.56
PRINTING & PUBLSHNG	427005	7.7	7.7	7.4	$476.14	$478.58	$489.19	40.8	40.8	40.8	$11.67	$11.73	$11.99
CHEMICALS	428005	11.0	11.0	11.0	$613.96	$596.99	$602.70	41.4	42.4	41.0	$14.83	$14.08	$14.70
OTHER NONDURABLES	499915	2.6	2.7	2.3	*	*	*	*	*	*	*	*	*
NONMANUFACTURING	000060	402.8	400.4	385.9	*	*	*	*	*	*	*	*	*
MINING	100005	.7	.7	.5	*	*	*	*	*	*	*	*	*
CONSTRUCTION	200005	31.6	31.5	30.1	*	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	500005	23.9	23.8	23.6	*	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	600005	116.4	114.3	110.5	*	*	*	*	*	*	*	*	*
WHOLESALE TRADE	650005	27.0	27.1	26.1	*	*	*	*	*	*	*	*	*
RETAIL TRADE	652005	89.4	87.2	84.4	*	*	*	*	*	*	*	*	*
GENERAL MRCHNDSE	653005	15.7	14.7	15.5	*	*	*	*	*	*	*	*	*
FOOD STORES	654005	15.8	15.5	13.5	*	*	*	*	*	*	*	*	*
AUTO DLRS & SER ST	655005	8.8	8.8	9.1	*	*	*	*	*	*	*	*	*

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE..51 - VIRGINIA
AREA ..6760 - RICHMOND - PETERSBURG MSA
YEAR..1988 MONTH..DECEMBER

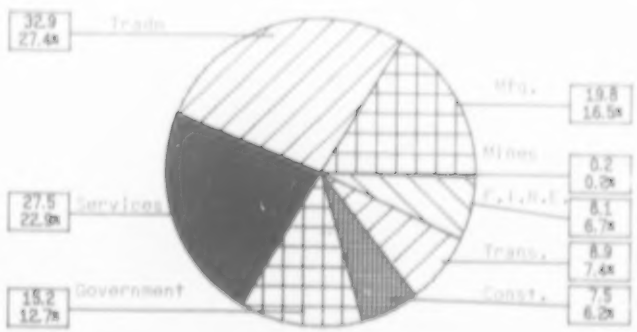
PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES CURRENT MONTH	ALL EMPLOYEES PREVIOUS MONTH	ALL EMPLOYEES CURR. MO. YEAR AGO	AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV MONTH	AVERAGE WEEKLY EARNINGS CURR. MO. YEAR AGO	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR MO.	PRODUCTION WORKERS AVERAGE WEEKLY HOURS PREV. MO.	PRODUCTION WORKERS AVERAGE WEEKLY HOURS CURR MO. YEAR AGO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS PREV. MO	PRODUCTION WORKERS AVERAGE HOURLY EARNINGS CURR MO YR. AGO
FINAN/INS/REAL EST	700005	37.6	37.4	35.9	*	*	*	*	*	*	*	*	*
INS CARRIERS, AGENT	763045	13.4	13.5	13.2	*	*	*	*	*	*	*	*	*
SERVICES	800005	97.8	97.3	93.5	*	*	*	*	*	*	*	*	*
HEALTH SERVICES	880005	22.9	22.6	21.9	*	*	*	*	*	*	*	*	*
GOVERNMENT	998008	94.8	95.4	91.8	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	998011	17.3	17.0	16.7	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998509	77.5	78.4	75.1	*	*	*	*	*	*	*	*	*

The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.

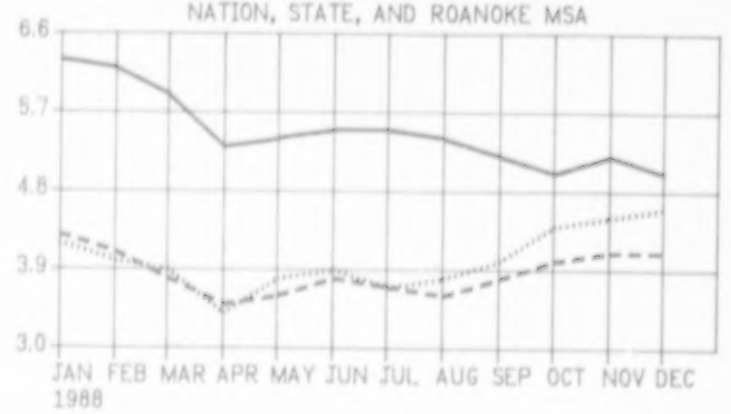
ROANOKE MSA - DECEMBER 1988 HIGHLIGHTS

- Total nonagricultural employment declined 600 jobs this month to 120,300 jobs and was 800 jobs below the December 1987 figure.
- Manufacturing employment fell 300 jobs this month to 18,900 jobs, reflecting employment losses in fabricated metal products and in furniture and fixtures.
- Nonmanufacturing employment decreased 300 jobs this month to 101,400 jobs. Employment losses were posted in construction, government, and trade, while finance employment increased.
- Factory production workers earned an average weekly wage of $415.11, which was up $5.89 from November and $22.95 from last December.
- Average hourly earnings rose $.07 this month to $9.86, $.74 above December 1987.
- An average workweek of 42.1 hours was 0.3 hour longer than November but 0.9 hour shorter than a year-ago December.
- Year-end furloughs increased unemployment in Roanoke (+0.1 percent to 4.6 percent).

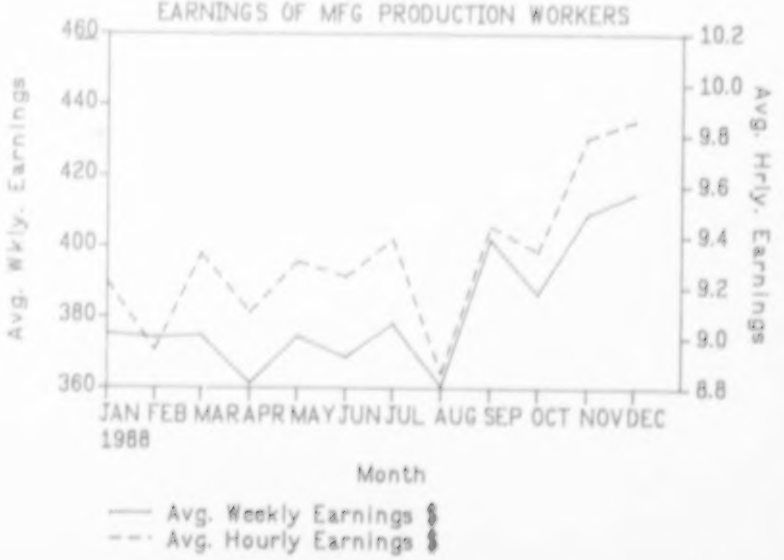
EMPLOYMENT (000s) IN ROANOKE MSA
1987



UNEMPLOYMENT RATES
NATION, STATE, AND ROANOKE MSA



EARNINGS OF MFG PRODUCTION WORKERS



ROANOKE MSA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1980-1987
DECEMBER 1988
(In Thousands)

Year/Month	Total	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance, and Real Estate	Services	Government
1980	104.4	21.2	0.1	5.5	10.1	25.4	6.3	20.2	15.6
1981	102.8	21.0	0.2	4.9	9.6	24.9	6.1	20.9	15.2
1982	100.8	19.6	0.1	4.6	9.3	25.0	6.1	21.4	14.7
1983	101.7	19.4	0.1	5.2	8.2	25.7	6.2	22.4	14.5
1984	107.1	20.6	0.1	5.6	8.5	27.3	6.5	24.1	14.4
1985	115.5	20.9	0.1	6.5	9.2	29.4	7.0	25.4	15.0
1986	117.4	20.6	0.1	6.9	9.1	31.4	7.6	26.5	15.2
1987	120.1	19.8	0.2	7.5	8.9	32.9	8.1	27.5	15.2
1988:									
January	118.5	19.5	0.2	6.9	8.7	32.2	8.2	27.3	15.5
February	117.4	19.2	0.2	6.9	8.6	31.7	8.3	27.3	15.2
March	118.6	19.3	0.2	7.3	8.5	31.8	8.4	27.7	15.4
April	118.6	19.1	0.2	7.4	8.5	31.9	8.5	27.7	15.3
May	119.4	19.2	0.2	7.6	8.6	32.0	8.6	27.6	15.6
June	120.6	19.4	0.2	7.9	8.7	32.1	8.6	28.2	15.5
July	119.4	19.2	0.2	8.1	8.7	31.8	8.6	27.9	14.9
August	118.8	18.6	0.2	8.1	8.7	32.3	8.6	27.7	14.6
September	119.5	19.6	0.2	8.0	8.5	32.1	8.5	27.7	14.9
October	120.1	19.5	0.2	8.0	8.4	32.6	8.4	27.7	15.3
November	120.9	19.2	0.2	8.0	8.5	33.5	8.4	27.6	15.5
December	120.3	18.9	0.2	7.8	8.5	33.4	8.6	27.6	15.3

BLS 790 MONTHLY REPORT ON EMPLOYMENT, HOURS AND EARNINGS
FOR
STATE..51 - VIRGINIA
AREA...6800 - ROANOKE MSA
YEAR..1988 MONTH..DECEMBER

PUBLISH INDUSTRY TITLE	SERIES CODE	ALL EMPLOYEES			PRODUCTION WORKERS								
		CURRENT MONTH	PREVIOUS MONTH	CURR. MO. YEAR AGO	AVERAGE WEEKLY EARNINGS CURRENT MONTH	AVERAGE WEEKLY EARNINGS PREV. MONTH	AVERAGE WEEKLY EARNINGS CURR. MO. YEAR AGO	AVERAGE WEEKLY HOURS CURR. MO.	AVERAGE WEEKLY HOURS PREV. MO.	AVERAGE WEEKLY HOURS CURR. MO. YEAR AGO	AVERAGE HOURLY EARNINGS CURR. MO.	AVERAGE HOURLY EARNINGS PREV. MO.	AVERAGE HOURLY EARNINGS CURR MO YR. AGO
TOTAL NONAGRICULTURAL	000000	120.3	120.9	121.1	*	*	*	*	*	*	*	*	*
MANUFACTURING	300005	18.9	19.2	19.7	$415.11	$409.22	$392.16	42.1	41.8	43.0	$9.86	$9.79	$9.12
DURABLE GOODS	300025	11.3	11.6	11.9	$461.47	$449.02	$416.08	43.7	43.3	44.5	$10.56	$10.37	$9.35
FURNITURE & FXTURES	325005	1.5	1.6	1.7	*	*	*	*	*	*	*	*	*
FABRICATED MTL PROD	334005	1.4	1.6	1.5	$340.20	$345.06	$330.68	40.5	42.6	41.7	$8.40	$8.10	$7.93
MACHINERY EX ELEC	335005	1.7	1.7	1.5	*	*	*	*	*	*	*	*	*
OTHER DURABLE GOODS	399915	6.7	6.7	7.2	*	*	*	*	*	*	*	*	*
NONDURABLE GOODS	400015	7.6	7.6	7.8	$346.26	$346.72	$355.72	39.8	39.4	40.7	$8.70	$8.80	$8.74
TEXTILE MILL PROD	422005	1.3	1.3	1.3	$301.15	$263.47	$307.80	40.1	35.7	40.5	$7.51	$7.38	$7.60
PRINTING & PUBLSHNG	427005	1.0	1.0	1.1	*	*	*	*	*	*	*	*	*
OTHER NONDURABLES	499915	5.3	5.3	5.4	*	*	*	*	*	*	*	*	*
NONMANUFACTURING	000060	101.4	101.7	101.4	*	*	*	*	*	*	*	*	*
MINING	100005	.2	.2	.2	*	*	*	*	*	*	*	*	*
CONSTRUCTION	200005	7.8	8.0	7.6	*	*	*	*	*	*	*	*	*
TRNSPORTATN & PUB UT	500005	8.5	8.5	8.8	*	*	*	*	*	*	*	*	*
WHLSALE & RETAIL TRD	600005	33.4	33.5	33.5	*	*	*	*	*	*	*	*	*
WHOLESALE TRADE	650005	9.0	9.0	9.1	*	*	*	*	*	*	*	*	*
RETAIL TRADE	652005	24.4	24.5	24.4	*	*	*	*	*	*	*	*	*
FINAN/INS/REAL EST	700005	8.6	8.4	8.3	*	*	*	*	*	*	*	*	*
SERVICES	800005	27.6	27.6	27.6	*	*	*	*	*	*	*	*	*
GOVERNMENT	998008	15.3	15.5	15.4	*	*	*	*	*	*	*	*	*
FEDERAL GOVERNMENT	998011	3.3	3.3	3.4	*	*	*	*	*	*	*	*	*
STATE & LOCAL GOVT	998509	12.0	12.2	12.0	*	*	*	*	*	*	*	*	*

The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instrument and related products; and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the food and kindred products; tobacco manufactures; apparel and other textile products; paper and allied products; chemicals and allied products; petroleum and coal products; rubber and plastics products; and leather and leather products industries.

CONSUMER PRICE INDEX

ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS -- (1982-84 = 100)

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Percent Change From 12 Months Ago 1/
1980	77.8	78.9	80.1	81.0	81.8	82.7	82.7	83.3	84.0	84.8	85.5	86.3	--
1981	87.0	87.9	88.5	89.1	89.8	90.6	91.6	92.3	93.2	93.4	93.7	94.0	8.9%
1982	94.3	94.6	94.5	94.9	95.8	97.0	97.5	97.7	97.9	98.2	98.0	97.6	3.8
1983	97.8	97.9	97.9	98.6	99.2	99.5	99.9	100.2	100.7	101.0	101.2	101.3	3.8
1984	101.9	102.4	102.6	103.1	103.4	103.7	104.1	104.5	105.0	105.3	105.3	105.3	3.9
1985	105.5	106.0	106.4	106.9	107.3	107.6	107.8	108.0	108.3	108.7	109.0	109.3	3.8
1986	109.6	109.3	108.8	108.6	108.9	109.5	109.5	109.7	110.2	110.3	110.4	110.5	1.1
1987	111.2	111.6	112.1	112.7	113.1	113.5	113.8	114.4	115.0	115.3	115.4	115.4	4.4
1988	115.7	116.0	116.5	117.1	117.5	118.0	118.5	119.0	119.8	120.2	120.3	120.5	4.4

URBAN WAGE EARNERS AND CLERICAL WORKERS
U. S. CITY AVERAGE

ALL ITEMS -- (1982-84 = 100)

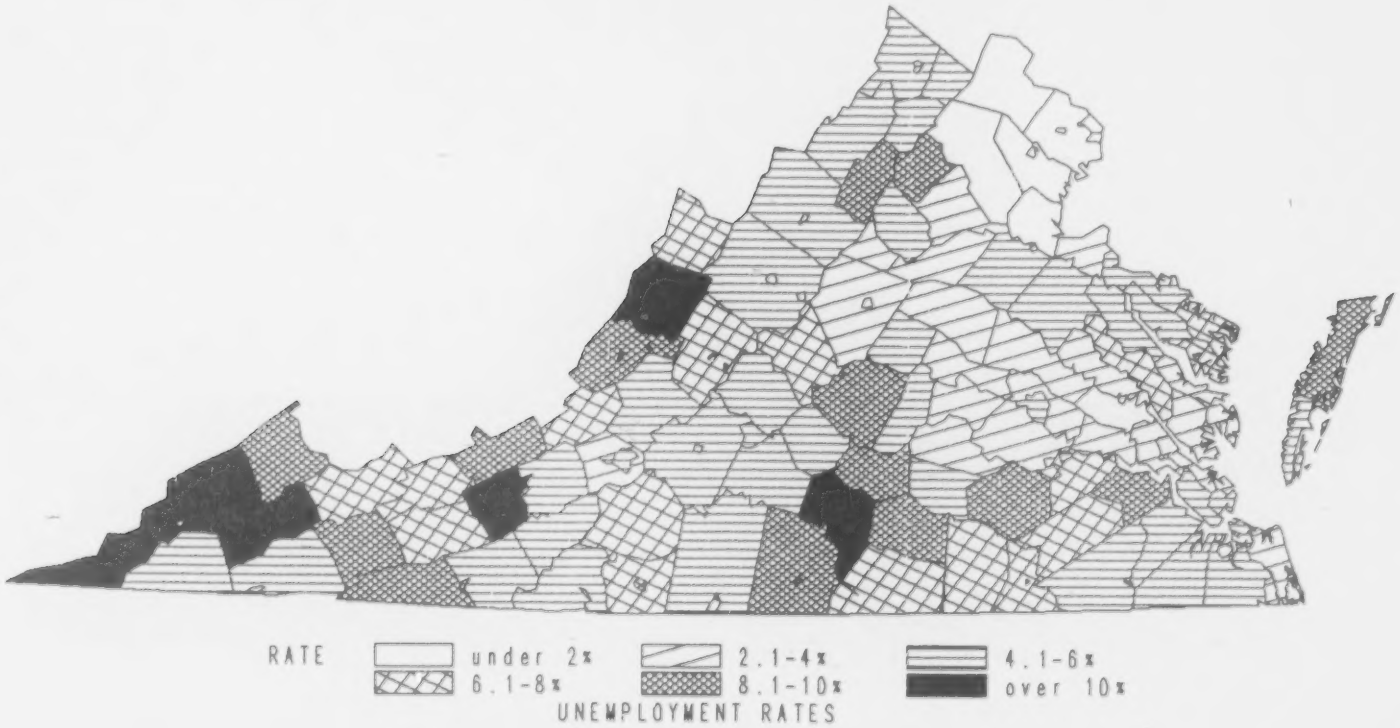
Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Percent Change From 12 Months Ago 1/
1980	78.3	79.4	80.5	81.4	82.3	83.2	83.3	83.8	84.6	85.3	86.1	86.9	--
1981	87.5	88.5	89.0	89.6	90.3	91.1	92.2	92.8	93.7	93.0	94.1	94.4	8.6%
1982	94.7	95.0	94.8	95.2	96.2	97.4	98.0	98.2	98.3	98.5	98.4	98.0	3.8
1983	98.1	98.1	98.4	99.0	99.5	99.8	100.1	100.5	101.0	101.2	101.2	101.2	3.3
1984	101.6	101.8	101.8	102.1	102.5	102.8	103.2	104.2	104.8	104.8	104.7	104.8	3.6
1985	104.9	105.4	105.9	106.3	106.7	107.0	107.1	107.3	107.6	107.9	108.3	108.6	3.6
1986	108.9	108.5	107.9	107.6	107.9	108.4	108.4	108.6	109.1	109.1	109.2	109.3	0.6
1987	110.0	110.5	111.0	111.6	111.9	112.4	112.7	113.3	113.8	114.1	114.3	114.2	4.5
1988	114.5	114.7	115.1	115.7	116.2	116.7	117.2	117.7	118.5	118.9	119.0	119.2	4.4

1/ Annual Percent Change in the CPI represents a December to December Annual Change.

Beginning with the release of data for January 1988, on February 26, the standard reference base period for the Consumer Price Indexes (CPIs) is 1982-84. The rebasing by the Bureau of Labor Statistics (BLS), U. S. Department of Labor, after review by the Office of Federal Statistical Policy and Standards, Office of Management and Budget, is in keeping with the Government's long-standing policy that index bases should be updated periodically. BLS chose the 1982-84 period to coincide with the time period of the updated CPIs expenditure weights, which are based upon the Consumer Expenditure Surveys for 1982, 1983, and 1984.

ESTIMATED LABOR FORCE COMPONENTS

DECEMBER 1988



ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87
UNITED STATES	122,120,000	122,639,000	120,206,000	115,978,000	116,314,000	113,679,000	6,142,000	6,325,000	6,526,000	5.0	5.2	5.4
VIRGINIA	3,124,156	3,157,868	3,035,054	2,995,598	3,028,944	2,915,107	128,558	128,924	119,947	4.1	4.1	4.0
VA PORTION OF JOHNSON CITY MSA	43,643	44,161	43,746	41,529	41,883	40,913	2,114	2,278	2,833	4.8	5.2	6.5
CHARLOTTESVILLE MSA	70,708	71,600	68,290	68,744	69,755	66,573	1,964	1,845	1,717	2.8	2.6	2.5
DANVILLE MSA	52,938	53,905	51,338	49,384	50,328	47,827	3,554	3,577	3,511	6.7	6.6	6.8
LYNCHBURG MSA	72,575	72,929	72,704	68,891	69,629	68,984	3,684	3,300	3,720	5.1	4.5	5.1
NORFOLK-VIRGINIA BEACH-NEWPORT NEWS MSA	622,566	630,732	601,771	592,701	599,907	574,485	29,865	30,825	27,286	4.8	4.9	4.5
VIRGINIA PORTION OF WASHINGTON DC MSA	908,586	919,406	864,980	892,425	901,870	849,142	16,161	17,536	15,838	1.8	1.9	1.8
RICHMOND-PETERSBURG MSA	456,598	459,523	440,408	440,326	442,946	424,272	16,272	16,577	16,136	3.6	3.6	3.7
ROANOKE MSA	120,057	121,888	120,178	114,549	116,449	115,114	5,508	5,439	5,064	4.6	4.5	4.2
ACCOMACK-NORTHAMPTON LMA	21,791	22,096	22,409	20,240	20,517	21,216	1,551	1,579	1,193	7.1	7.1	5.3
BATH-HIGHLAND LMA	2,678	2,644	2,815	2,211	2,360	2,400	467	284	415	17.4	10.7	14.7
BEDFORD LMA	21,824	22,097	21,807	20,726	21,022	20,899	1,098	1,075	908	5.0	4.9	4.2
BUENA VISTA LMA	14,612	14,767	14,714	13,683	13,863	13,892	929	904	822	6.4	6.1	5.6
COVINGTON LMA	11,709	11,810	11,492	10,641	10,860	10,457	1,068	950	1,035	9.1	8.0	9.0
CUMBERLAND-PRINCE EDWARD LMA	10,562	10,702	10,699	9,762	9,990	9,698	800	712	1,001	7.6	6.7	9.4
EMPORIA LMA	6,507	6,550	6,606	6,035	6,138	6,235	472	412	371	7.3	6.3	5.6
ESSEX-RICHMOND LMA	8,011	8,131	7,994	7,617	7,722	7,566	394	409	428	4.9	5.0	5.4

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87
FRANKLIN-ISLE-SOUTHAMPTON LMA	19,986	20,257	19,821	18,904	19,244	18,758	1,082	1,013	1,063	5.4	5.0	5.4
FREDERICKSBURG LMA	31,124	31,053	30,820	29,775	29,832	29,544	1,349	1,221	1,276	4.3	3.9	4.1
GALAX LMA	23,785	23,929	23,318	22,211	22,405	22,112	1,574	1,524	1,206	6.6	6.4	5.2
HARRISONBURG LMA	47,842	48,256	45,910	45,375	45,819	44,169	2,467	2,437	1,741	5.2	5.1	3.8
KING & QUEEN-KING WILLIAM LMA	7,087	7,128	6,931	6,748	6,853	6,692	339	275	239	4.8	3.9	3.4
LANCASTER-NORTHUMBERLAND LMA	9,624	9,703	9,683	8,966	9,199	8,761	658	504	922	6.8	5.2	9.5
MARTINSVILLE LMA	52,082	52,710	54,006	48,619	49,103	51,047	3,463	3,607	2,959	6.6	6.8	5.5
NORTON-WISE LMA	25,091	25,333	24,902	22,510	22,796	22,793	2,581	2,537	2,109	10.3	10.0	8.5
RADFORD LMA	71,341	71,777	69,802	66,099	66,824	65,513	5,242	4,953	4,289	7.3	6.9	6.1
SOUTH BOSTON LMA	16,826	16,932	15,869	15,455	15,577	14,667	1,371	1,355	1,202	8.1	8.0	7.6
STAUNTON-WAYNESBORO LMA	43,825	44,031	44,572	41,905	42,156	42,823	1,920	1,875	1,749	4.4	4.3	3.9
WINCHESTER LMA	34,323	34,541	32,530	32,888	33,107	31,365	1,435	1,434	1,165	4.2	4.2	3.6
ALEXANDRIA CITY	84,901	85,851	80,799	83,165	84,045	79,129	1,736	1,806	1,670	2.0	2.1	2.1
BEDFORD CITY	2,770	2,796	2,758	2,633	2,671	2,655	137	125	103	4.9	4.5	3.7
BRISTOL CITY	9,474	9,820	9,546	8,937	9,014	8,805	537	806	741	5.7	8.2	7.8
BUENA VISTA CITY	3,262	3,337	3,255	3,006	3,045	3,052	256	292	203	7.8	8.8	6.2
CHARLOTTESVILLE CITY	24,377	24,665	23,682	23,787	24,137	23,036	590	528	646	2.4	2.1	2.7
CHESAPEAKE CITY	71,935	72,748	69,201	68,433	69,265	66,327	3,502	3,483	2,874	4.9	4.8	4.2
CLIFTON FORGE CITY	2,096	2,129	2,120	1,962	2,002	1,928	134	127	192	6.4	6.0	9.1

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87
COLONIAL HEIGHTS CITY	9,380	9,399	9,129	9,066	9,120	8,735	314	279	394	3.3	3.0	4.3
COVINGTON CITY	3,557	3,624	3,468	3,186	3,251	3,131	371	373	337	10.4	10.3	9.7
DANVILLE CITY	21,576	22,064	20,537	19,869	20,248	19,242	1,707	1,816	1,295	7.9	8.2	6.3
EMPORIA CITY	2,026	2,036	2,019	1,850	1,881	1,911	176	155	108	8.7	7.6	5.3
FAIRFAX CITY	14,582	14,760	13,849	14,323	14,475	13,630	259	285	219	1.8	1.9	1.6
FALLS CHURCH CITY	7,402	7,476	7,041	7,264	7,341	6,910	138	135	131	1.9	1.8	1.9
FRANKLIN CITY	2,941	2,988	2,929	2,761	2,810	2,739	180	178	190	6.1	6.0	6.5
FREDERICKSBURG CITY	10,596	10,572	10,536	10,174	10,193	10,095	422	379	441	4.0	3.6	4.2
GALAX CITY	3,164	3,219	3,221	3,061	3,088	3,047	103	131	174	3.3	4.1	5.4
HAMPTON CITY	61,464	62,494	59,739	58,298	59,007	56,505	3,166	3,487	3,234	5.2	5.6	5.4
HARRISONBURG CITY	15,038	15,158	14,650	14,436	14,577	14,052	602	581	598	4.0	3.8	4.1
HOPEWELL CITY	11,868	11,959	11,739	11,299	11,366	10,888	569	593	851	4.8	5.0	7.2
LEXINGTON CITY	2,554	2,581	2,622	2,476	2,508	2,514	78	73	108	3.1	2.8	4.1
LYNCHBURG CITY	34,728	35,005	34,920	33,115	33,469	33,159	1,613	1,536	1,761	4.6	4.4	5.0
MANASSAS CITY	13,242	13,421	12,565	13,003	13,140	12,376	239	281	189	1.8	2.1	1.5
MANASSAS PARK CITY	4,494	4,543	4,269	4,426	4,473	4,214	68	70	55	1.5	1.5	1.3
MARTINSVILLE CITY	9,704	9,771	9,875	8,861	8,950	9,304	843	821	571	8.7	8.4	5.8
NEWPORT NEWS CITY	81,695	82,917	78,921	77,703	78,648	75,316	3,992	4,269	3,605	4.9	5.1	4.6
NORFOLK CITY	99,435	100,481	95,717	93,528	94,665	90,653	5,907	5,816	5,064	5.9	5.8	5.3
NORTON CITY	1,709	1,709	1,688	1,544	1,564	1,564	165	145	124	9.7	8.5	7.3

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87
PETERSBURG CITY	20,289	20,217	19,489	18,780	18,892	18,097	1,509	1,325	1,392	7.4	6.6	7.1
POQUOSON CITY	5,525	5,569	5,389	5,364	5,429	5,196	161	140	193	2.9	2.5	3.6
PORTSMOUTH CITY	55,442	56,350	53,541	51,909	52,540	50,313	3,533	3,810	3,228	6.4	6.8	6.0
RADFORD CITY	6,623	6,677	6,473	6,215	6,283	6,160	408	394	313	6.2	5.9	4.8
RICHMOND CITY	120,510	121,405	115,795	114,723	115,405	110,539	5,787	6,000	5,256	4.8	4.9	4.5
ROANOKE CITY	53,193	53,968	53,281	50,293	51,127	50,540	2,900	2,841	2,741	5.5	5.3	5.1
SALEM CITY	12,493	12,691	12,406	11,910	12,107	11,969	583	584	437	4.7	4.6	3.5
SOUTH BOSTON CITY	3,282	3,345	3,037	3,008	3,032	2,855	274	313	182	8.3	9.4	6.0
STAUNTON CITY	10,514	10,586	10,718	10,082	10,143	10,303	432	443	415	4.1	4.2	3.9
SUFFOLK CITY	27,850	27,911	26,900	26,186	26,504	25,380	1,664	1,407	1,520	6.0	5.0	5.7
VIRGINIA BEACH CITY	163,357	165,548	158,065	156,995	158,903	152,170	6,362	6,645	5,895	3.9	4.0	3.7
WAYNESBORO CITY	9,131	9,201	9,314	8,754	8,806	8,946	377	395	368	4.1	4.3	4.0
WILLIAMSBURG CITY	6,596	6,739	6,345	6,271	6,347	6,077	325	392	268	4.9	5.8	4.2
WINCHESTER CITY	12,415	12,504	11,833	11,915	11,994	11,363	500	510	470	4.0	4.1	4.0
ACCOMACK COUNTY	15,397	15,472	15,744	14,153	14,347	14,835	1,244	1,125	909	8.1	7.3	5.8
ALBEMARLE COUNTY	35,404	35,883	34,106	34,415	34,921	33,328	989	962	780	2.8	2.7	2.3
ALLEGHANY COUNTY	6,057	6,056	5,905	5,494	5,607	5,399	563	449	506	9.3	7.4	8.6
AMELIA COUNTY	3,582	3,670	3,408	3,479	3,534	3,293	103	136	115	2.9	3.7	3.4
AMHERST COUNTY	12,949	12,943	12,838	12,199	12,329	12,215	750	614	623	5.8	4.7	4.9
APPOMATTOX COUNTY	6,126	6,132	6,112	5,768	5,834	5,844	358	298	268	5.8	4.9	4.4
ARLINGTON COUNTY	119,240	120,581	113,512	117,104	118,343	111,423	2,136	2,238	2,089	1.8	1.9	1.8

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87
AUGUSTA COUNTY	24,179	24,244	24,541	23,069	23,207	23,574	1,110	1,037	967	4.6	4.3	3.9
BATH COUNTY	1,878	1,803	1,933	1,464	1,563	1,589	414	240	344	22.0	13.3	17.8
BEDFORD COUNTY	19,054	19,301	19,050	18,093	18,351	18,244	961	950	806	5.0	4.9	4.2
BLAND COUNTY	3,553	3,653	3,322	3,325	3,364	3,071	228	289	251	6.4	7.9	7.6
BOTETOURT COUNTY	12,930	13,158	12,945	12,324	12,529	12,385	606	629	560	4.7	4.8	4.3
BRUNSWICK COUNTY	7,584	7,639	7,646	7,028	7,105	7,165	556	534	481	7.3	7.0	6.3
BUCHANAN COUNTY	10,950	11,450	11,395	9,863	10,208	9,980	1,087	1,242	1,415	9.9	10.8	12.4
BUCKINGHAM COUNTY	5,162	5,280	5,422	4,738	4,824	5,032	424	456	390	8.2	8.6	7.2
CAMPBELL COUNTY	24,898	24,981	24,947	23,578	23,831	23,610	1,320	1,150	1,337	5.3	4.6	5.4
CAROLINE COUNTY	8,759	9,050	8,553	8,283	8,483	8,065	476	567	488	5.4	6.3	5.7
CARROLL COUNTY	12,647	12,691	12,495	11,923	12,027	11,870	724	664	625	5.7	5.2	5.0
CHARLES CITY COUNTY	3,682	3,732	3,641	3,562	3,583	3,433	120	149	208	3.3	4.0	5.7
CHARLOTTE COUNTY	5,348	5,005	5,186	4,580	4,596	4,805	768	409	381	14.4	8.2	7.3
CHESTERFIELD COUNTY	102,492	103,210	98,765	99,769	100,363	96,129	2,723	2,847	2,636	2.7	2.8	2.7
CLARKE COUNTY	4,573	4,627	4,372	4,345	4,391	4,240	228	236	132	5.0	5.1	3.0
CRAIG COUNTY	2,334	2,374	2,368	2,156	2,175	2,221	178	199	147	7.6	8.4	6.2
CULPEPER COUNTY	11,776	11,796	11,515	11,339	11,398	11,202	437	398	313	3.7	3.4	2.7
CUMBERLAND COUNTY	3,273	3,319	3,327	3,078	3,150	3,058	195	169	269	6.0	5.1	8.1
DICKENSON COUNTY	5,077	5,024	5,260	4,293	4,342	4,640	784	682	620	15.4	13.6	11.8
DINWIDDIE COUNTY	9,617	9,355	9,227	8,807	8,859	8,487	810	496	740	8.4	5.3	8.0
ESSEX COUNTY	4,466	4,546	4,365	4,246	4,305	4,218	220	241	147	4.9	5.3	3.4

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87
FAIRFAX COUNTY	489,097	495,037	465,400	480,687	485,774	457,369	8,410	9,263	8,031	1.7	1.9	1.7
FAUQUIER COUNTY	23,638	23,815	23,225	23,187	23,385	22,869	451	430	356	1.9	1.8	1.5
FLOYD COUNTY	5,728	5,787	5,716	5,386	5,445	5,339	342	342	377	6.0	5.9	6.6
FLUVANNA COUNTY	5,810	5,888	5,589	5,571	5,653	5,395	239	235	194	4.1	4.0	3.5
FRANKLIN COUNTY	19,091	19,133	17,848	17,729	17,972	16,915	1,362	1,161	933	7.1	6.1	5.2
FREDERICK COUNTY	21,908	22,037	20,697	20,973	21,113	20,002	935	924	695	4.3	4.2	3.4
GILES COUNTY	8,537	8,718	8,421	7,691	7,775	7,622	846	943	799	9.9	10.8	9.5
GLOUCESTER COUNTY	15,400	15,627	15,052	15,072	15,256	14,609	328	371	443	2.1	2.4	2.9
GOOCHLAND COUNTY	6,242	6,281	5,976	6,081	6,117	5,861	161	164	115	2.6	2.6	1.9
GRAYSON COUNTY	7,973	8,019	7,602	7,227	7,290	7,195	746	729	407	9.4	9.1	5.4
GREENE COUNTY	5,118	5,165	4,911	4,971	5,044	4,814	147	121	97	2.9	2.3	2.0
GREENSVILLE COUNTY	4,481	4,514	4,587	4,185	4,257	4,324	296	257	263	6.6	5.7	5.7
HALIFAX COUNTY	13,545	13,587	12,832	12,447	12,545	11,812	1,098	1,042	1,020	8.1	7.7	7.9
HANOVER COUNTY	32,135	32,344	30,982	31,329	31,516	30,187	806	828	795	2.5	2.6	2.6
HENRICO COUNTY	121,884	123,000	117,693	119,174	119,883	114,828	2,710	3,117	2,865	2.2	2.5	2.4
HENRY COUNTY	33,009	33,371	34,336	30,773	31,079	32,309	2,236	2,292	2,027	6.8	6.9	5.9
HIGHLAND COUNTY	800	841	883	747	797	811	53	44	72	6.6	5.2	8.2
ISLE OF WIGHT COUNTY	10,554	10,675	10,492	9,954	10,133	9,877	600	542	615	5.7	5.1	5.9
JAMES CITY COUNTY	14,765	14,971	14,402	14,373	14,548	13,929	392	423	473	2.7	2.8	3.3
KING AND QUEEN COUNTY	2,628	2,639	2,551	2,438	2,476	2,417	190	163	134	7.2	6.2	5.3

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87
KING GEORGE COUNTY	6,975	6,996	6,519	6,699	6,709	6,261	276	287	258	4.0	4.1	4.0
KING WILLIAM COUNTY	4,459	4,489	4,380	4,310	4,377	4,275	149	112	105	3.3	2.5	2.4
LANCASTER COUNTY	5,175	5,204	5,169	4,808	4,933	4,698	367	271	471	7.1	5.2	9.1
LEE COUNTY	8,235	8,244	8,171	7,365	7,459	7,458	870	785	713	10.6	9.5	8.7
LOUDOUN COUNTY	44,647	45,131	42,413	43,934	44,399	41,807	713	732	606	1.6	1.6	1.4
LOUISA COUNTY	9,790	9,832	10,819	9,444	9,511	10,203	346	321	616	3.5	3.3	5.7
LUNENBURG COUNTY	4,772	4,821	4,630	4,357	4,472	4,206	415	349	424	8.7	7.2	9.2
MADISON COUNTY	5,531	5,517	5,050	5,303	5,369	4,875	228	148	175	4.1	2.7	3.5
MATHEWS COUNTY	3,523	3,574	3,494	3,398	3,463	3,366	125	111	128	3.5	3.1	3.7
MECKLENBURG COUNTY	13,503	13,584	13,202	12,460	12,611	12,382	1,043	973	820	7.7	7.2	6.2
MIDDLESEX COUNTY	3,224	3,257	3,152	3,101	3,146	3,063	123	111	89	3.8	3.4	2.8
MONTGOMERY COUNTY	32,239	32,710	31,741	30,433	30,766	30,163	1,806	1,944	1,578	5.6	5.9	5.0
NELSON COUNTY	4,886	4,974	5,030	4,526	4,590	4,668	360	384	362	7.4	7.7	7.2
NEW KENT COUNTY	5,612	5,701	5,413	5,500	5,532	5,298	112	169	115	2.0	3.0	2.1
NORTHAMPTON COUNTY	6,394	6,623	6,665	6,087	6,170	6,381	307	453	284	4.8	6.8	4.3
NORTHUMBERLAND COUNTY	4,450	4,499	4,514	4,158	4,266	4,063	292	233	451	6.6	5.2	10.0
NOTTOWAY COUNTY	6,693	6,757	6,545	6,297	6,387	6,123	396	370	422	5.9	5.5	6.4
ORANGE COUNTY	8,834	8,947	8,839	8,497	8,619	8,551	337	328	288	3.8	3.7	3.3
PAGE COUNTY	8,910	8,977	9,220	8,156	8,330	8,628	754	647	592	8.5	7.2	6.4
PATRICK COUNTY	9,369	9,568	9,795	8,985	9,074	9,434	384	494	361	4.1	5.2	3.7

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87
PITTSYLVANIA COUNTY	31,362	31,841	30,801	29,515	30,080	28,585	1,847	1,761	2,216	5.9	5.5	7.2
POWHATAN COUNTY	5,452	5,480	5,276	5,284	5,315	5,093	168	165	183	3.1	3.0	3.5
PRINCE EDWARD COUNTY	7,289	7,382	7,373	6,684	6,840	6,640	605	542	733	8.3	7.3	9.9
PRINCE GEORGE COUNTY	7,427	7,432	7,281	6,948	6,990	6,696	479	442	585	6.4	5.9	8.0
PRINCE WILLIAM COUNTY	102,790	104,069	98,197	100,898	101,965	96,004	1,892	2,104	2,193	1.8	2.0	2.2
PULASKI COUNTY	18,214	17,883	17,450	16,373	16,553	16,228	1,841	1,330	1,222	10.1	7.4	7.0
RAPPAHANNOCK COUNTY	2,839	2,820	2,680	2,602	2,663	2,503	237	157	177	8.3	5.6	6.6
RICHMOND COUNTY	3,544	3,584	3,628	3,371	3,417	3,348	173	167	280	4.9	4.7	7.7
ROANOKE COUNTY	41,441	42,073	41,547	40,023	40,687	40,220	1,418	1,386	1,327	3.4	3.3	3.2
ROCKBRIDGE COUNTY	8,796	8,848	8,838	8,201	8,309	8,327	595	539	511	6.8	6.1	5.8
ROCKINGHAM COUNTY	32,805	33,098	31,260	30,939	31,242	30,117	1,866	1,856	1,143	5.7	5.6	3.7
RUSSELL COUNTY	10,708	10,977	11,038	9,592	9,865	9,760	1,116	1,112	1,278	10.4	10.1	11.6
SCOTT COUNTY	10,368	10,373	10,156	9,873	9,957	9,726	495	416	430	4.8	4.0	4.2
SHENANDOAH COUNTY	16,162	16,471	17,077	15,376	15,708	16,640	786	763	437	4.9	4.6	2.6
SMYTH COUNTY	15,195	15,276	14,848	13,874	14,000	13,559	1,321	1,276	1,289	8.7	8.4	8.7
SOUTHAMPTON COUNTY	6,491	6,595	6,399	6,189	6,301	6,142	302	294	257	4.7	4.5	4.0
SPOTSYLVANIA COUNTY	20,528	20,481	20,286	19,601	19,639	19,449	927	842	837	4.5	4.1	4.1
STAFFORD COUNTY	29,191	28,535	26,936	27,621	27,913	26,280	570	622	656	2.0	2.2	2.4
SURRY COUNTY	2,669	2,711	2,650	2,437	2,501	2,428	232	210	222	8.7	7.7	8.4
SUSSEX COUNTY	5,366	5,386	5,197	4,949	5,035	4,845	417	351	352	7.8	6.5	6.8

ESTIMATED LABOR FORCE COMPONENTS FOR STATE, MSAS, LMAS, CITIES, SINGLE COUNTIES

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87
TAZEWELL COUNTY	18,206	18,450	18,186	16,844	17,044	16,431	1,362	1,406	1,755	7.5	7.6	9.7
WARREN COUNTY	10,927	11,362	11,748	10,387	10,504	11,316	540	858	432	4.9	7.6	3.7
WASHINGTON COUNTY	23,800	23,967	24,044	22,718	22,912	22,382	1,082	1,055	1,662	4.5	4.4	6.9
WESTMORELAND COUNTY-	5,264	5,364	5,184	4,950	5,024	4,830	314	340	354	6.0	6.3	6.8
WISE COUNTY	15,147	15,380	15,043	13,600	13,773	13,771	1,547	1,607	1,272	10.2	10.4	8.5
WYTHE COUNTY	14,323	14,573	14,196	13,316	13,627	13,207	1,007	946	989	7.0	6.5	7.0
YORK COUNTY	19,117	19,388	18,501	18,581	18,807	18,012	536	581	489	2.8	3.0	2.6

ESTIMATED LABOR FORCE COMPONENTS FOR SERVICE DELIVERY AREAS UNDER JPTA

	CIVILIAN LABOR FORCE			EMPLOYMENT			UNEMPLOYMENT			PERCENT OF LABOR FORCE		
	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87	DEC88	NOV88	DEC87
ONE	80,400	81,607	80,937	72,974	74,212	73,330	7,426	7,395	7,607	9.2	9.1	9.4
TWO	161,470	162,993	159,075	150,479	152,144	148,648	10,991	10,849	10,427	6.8	6.7	6.6
THREE	134,101	136,073	134,040	127,348	129,485	127,793	6,753	6,588	6,247	5.0	4.8	4.7
FOUR	183,852	185,675	182,961	174,326	176,237	175,474	9,526	9,438	7,487	5.2	5.1	4.1
FIVE	676,254	684,437	643,734	664,535	671,567	632,310	11,719	12,870	11,424	1.7	1.9	1.8
SIX	204,141	206,432	194,311	200,269	202,388	190,552	3,872	4,044	3,759	1.9	2.0	1.9
SEVEN	138,003	139,302	135,448	133,642	135,290	131,444	4,361	4,012	4,004	3.2	2.9	3.0
EIGHT	224,636	226,906	223,817	211,118	213,888	211,516	13,518	13,018	12,301	6.0	5.7	5.5
NINE	147,156	147,398	143,926	136,477	137,997	133,782	10,679	9,401	10,144	7.3	6.4	7.0
TEN	120,510	121,405	115,795	114,723	115,405	110,539	5,787	6,000	5,256	4.8	4.9	4.5
ELEVEN	277,499	279,748	267,746	270,699	272,309	260,829	6,800	7,439	6,917	2.5	2.7	2.6
TWELVE	133,573	134,885	131,676	127,398	128,861	125,644	6,175	6,024	6,032	4.6	4.5	4.6
THIRTEEN	204,562	207,705	198,349	195,662	198,042	189,644	8,900	9,663	8,705	4.4	4.7	4.4
FOURTEEN	438,005	443,296	423,244	415,955	421,121	403,601	22,050	22,175	19,643	5.0	5.0	4.6

CITY/COUNTY UNEMPLOYMENT DATA BY RANK DECEMBER, 1988 PRELIMINARY

RANK	NAME	CLF	EMP	UNEMP	RATE	RANK	NAME	CLF	EMP	UNEMP	RATE
1	MANASSAS PARK CITY	4,494	4,426	68	1.5	55	RICHMOND CITY	120,510	114,723	5,787	4.8
2	LOUDOUN COUNTY	44,647	43,934	713	1.6	59	ESSEX COUNTY	4,466	4,246	220	4.9
3	FAIRFAX COUNTY	489,097	480,687	8,410	1.7	59	RICHMOND COUNTY	3,544	3,371	173	4.9
4	PRINCE WILLIAM COUNTY	102,790	100,898	1,892	1.8	59	SHENANDOAH COUNTY	16,162	15,376	786	4.9
4	FAIRFAX CITY	14,582	14,323	259	1.8	59	WARREN COUNTY	10,927	10,387	540	4.9
4	MANASSAS CITY	13,242	13,003	239	1.8	59	BEDFORD CITY	2,770	2,633	137	4.9
4	ARLINGTON COUNTY	119,240	117,104	2,136	1.8	59	WILLIAMSBURG CITY	6,596	6,271	325	4.9
8	FAUQUIER COUNTY	23,638	23,187	451	1.9	59	NEWPORT NEWS CITY	81,695	77,703	3,992	4.9
8	FALLS CHURCH CITY	7,402	7,264	138	1.9	59	CHESAPEAKE CITY	71,935	68,433	3,502	4.9
10	NEW KENT COUNTY	5,612	5,500	112	2.0	67	BEDFORD COUNTY	19,054	18,093	961	5.0
10	STAFFORD COUNTY	28,191	27,621	570	2.0	67	CLARKE COUNTY	4,573	4,345	228	5.0
10	ALEXANDRIA CITY	84,901	83,165	1,736	2.0	69	HAMPTON CITY	61,464	58,298	3,166	5.2
13	GLOUCESTER COUNTY	15,400	15,072	328	2.1	70	CAMPBELL COUNTY	24,898	23,578	1,320	5.3
14	HENRICO COUNTY	121,884	119,174	2,710	2.2	71	CAROLINE COUNTY	8,759	8,283	476	5.4
15	CHARLOTTESVILLE CITY	24,377	23,787	590	2.4	72	ROANOKE CITY	53,193	50,293	2,900	5.5
16	HANOVER COUNTY	32,135	31,329	806	2.5	73	MONTGOMERY COUNTY	32,239	30,433	1,806	5.6
17	GOOCHLAND COUNTY	6,242	6,081	161	2.6	74	CARROLL COUNTY	12,647	11,923	724	5.7
18	JAMES CITY COUNTY	14,765	14,373	392	2.7	74	ISLE OF WIGHT COUNTY	10,554	9,954	600	5.7
18	CHESTERFIELD COUNTY	102,492	99,769	2,723	2.7	74	BRISTOL CITY	9,474	8,937	537	5.7
20	YORK COUNTY	19,117	18,581	536	2.8	74	ROCKINGHAM COUNTY	32,805	30,939	1,866	5.7
20	ALBEMARLE COUNTY	35,404	34,415	989	2.8	78	AMHERST COUNTY	12,949	12,199	750	5.8
22	AMELIA COUNTY	3,582	3,479	103	2.9	78	APPOMATTOX COUNTY	6,126	5,768	358	5.8
22	GREENE COUNTY	5,118	4,971	147	2.9	80	NOTTOWAY COUNTY	6,693	6,297	396	5.9
22	POQUOSON CITY	5,525	5,364	161	2.9	80	NORFOLK CITY	99,435	93,528	5,907	5.9
25	POWHATAN COUNTY	5,452	5,284	168	3.1	80	PITTSYLVANIA COUNTY	31,362	29,515	1,847	5.9
25	LEXINGTON CITY	2,554	2,476	78	3.1	83	CUMBERLAND COUNTY	3,273	3,078	195	6.0
27	CHARLES CITY COUNTY	3,682	3,562	120	3.3	83	FLOYD COUNTY	5,728	5,386	342	6.0
27	KING WILLIAM COUNTY	4,459	4,310	149	3.3	83	WESTMORELAND COUNTY	5,264	4,950	314	6.0
27	COLONIAL HEIGHTS CITY	9,380	9,066	314	3.3	83	SUFFOLK CITY	27,850	26,186	1,664	6.0
27	GALAX CITY	3,164	3,061	103	3.3	87	FRANKLIN CITY	2,941	2,761	180	6.1
31	ROANOKE COUNTY	41,441	40,023	1,418	3.4	88	RADFORD CITY	6,623	6,215	408	6.2
32	LOUISA COUNTY	9,790	9,444	346	3.5	89	BLAND COUNTY	3,553	3,325	228	6.4
32	MATHEWS COUNTY	3,523	3,398	125	3.5	89	PRINCE GEORGE COUNTY	7,427	6,948	479	6.4
34	CULPEPER COUNTY	11,776	11,339	437	3.7	89	CLIFTON FORGE CITY	2,096	1,962	134	6.4
35	MIDDLESEX COUNTY	3,224	3,101	123	3.8	89	PORTSMOUTH CITY	55,442	51,909	3,533	6.4
35	ORANGE COUNTY	8,834	8,497	337	3.8	93	GREENSVILLE COUNTY	4,481	4,185	296	6.6
37	VIRGINIA BEACH CITY	163,357	156,995	6,362	3.9	93	HIGHLAND COUNTY	800	747	53	6.6
38	KING GEORGE COUNTY	6,975	6,699	276	4.0	93	NORTHUMBERLAND COUNTY	4,450	4,158	292	6.6
38	FREDERICKSBURG CITY	10,596	10,174	422	4.0	96	ROCKBRIDGE COUNTY	8,796	8,201	595	6.8
38	HARRISONBURG CITY	15,038	14,436	602	4.0	96	HENRY COUNTY	33,009	30,773	2,236	6.8
38	WINCHESTER CITY	12,415	11,915	500	4.0	98	WYTHE COUNTY	14,323	13,316	1,007	7.0
42	FLUVANNA COUNTY	5,810	5,571	239	4.1	99	FRANKLIN COUNTY	19,091	17,729	1,362	7.1
42	MADISON COUNTY	5,531	5,303	228	4.1	99	LANCASTER COUNTY	5,175	4,808	367	7.1
42	PATRICK COUNTY	9,369	8,985	384	4.1	101	KING AND QUEEN COUNTY	2,628	2,438	190	7.2
42	STAUNTON CITY	10,514	10,082	432	4.1	102	BRUNSWICK COUNTY	7,584	7,028	556	7.3
42	WAYNESBORO CITY	9,131	8,754	377	4.1	103	NELSON COUNTY	4,886	4,526	360	7.4
47	FREDERICK COUNTY	21,908	20,973	935	4.3	103	PETERSBURG CITY	20,289	18,780	1,509	7.4
48	SPOTSYLVANIA COUNTY	20,528	19,601	927	4.5	105	TAZEWELL COUNTY	18,206	16,844	1,362	7.5
48	WASHINGTON COUNTY	23,800	22,718	1,082	4.5	106	CRAIG COUNTY	2,334	2,156	178	7.6
50	LYNCHBURG CITY	34,728	33,115	1,613	4.6	107	MECKLENBURG COUNTY	13,503	12,460	1,043	7.7
50	AUGUSTA COUNTY	24,179	23,069	1,110	4.6	108	SUSSEX COUNTY	5,366	4,949	417	7.8
52	BOTETOURT COUNTY	12,930	12,324	606	4.7	108	BUENA VISTA CITY	3,262	3,006	256	7.8
52	SOUTHAMPTON COUNTY	6,491	6,189	302	4.7	110	DANVILLE CITY	21,576	19,869	1,707	7.9
52	SALEM CITY	12,493	11,910	583	4.7	111	ACCOMACK COUNTY	15,397	14,153	1,244	8.1
55	NORTHAMPTON COUNTY	6,394	6,087	307	4.8	111	HALIFAX COUNTY	13,545	12,447	1,098	8.1
55	SCOTT COUNTY	10,368	9,873	495	4.8	113	BUCKINGHAM COUNTY	5,162	4,738	424	8.2
55	HOPEWELL CITY	11,868	11,299	569	4.8	114	PRINCE EDWARD COUNTY	7,289	6,684	605	8.3

CITY/COUNTY UNEMPLOYMENT DATA BY RANK DECEMBER, 1988 PRELIMINARY

RANK	NAME	CLF	EMP	UNEMP	RATE	RANK	NAME	CLF	EMP	UNEMP	RATE
114	RAPPAHANNOCK COUNTY	2,839	2,602	237	8.3						
114	SOUTH BOSTON CITY	3,282	3,008	274	8.3						
117	DINWIDDIE COUNTY	9,617	8,807	810	8.4						
118	PAGE COUNTY	8,910	8,156	754	8.5						
119	LUNENBURG COUNTY	4,772	4,357	415	8.7						
119	SMYTH COUNTY	15,195	13,874	1,321	8.7						
119	SURRY COUNTY	2,669	2,437	232	8.7						
119	EMPORIA CITY	2,026	1,850	176	8.7						
119	MARTINSVILLE CITY	9,704	8,861	843	8.7						
124	ALLEGHANY COUNTY	6,057	5,494	563	9.3						
125	GRAYSON COUNTY	7,973	7,227	746	9.4						
126	NORTON CITY	1,709	1,544	165	9.7						
127	BUCHANAN COUNTY	10,950	9,863	1,087	9.9						
127	GILES COUNTY	8,537	7,691	846	9.9						
129	PULASKI COUNTY	18,214	16,373	1,841	10.1						
130	WISE COUNTY	15,147	13,600	1,547	10.2						
131	RUSSELL COUNTY	10,708	9,592	1,116	10.4						
131	COVINGTON CITY	3,557	3,186	371	10.4						
133	LEE COUNTY	8,235	7,365	870	10.6						
134	CHARLOTTE COUNTY	5,348	4,580	768	14.4						
135	DICKENSON COUNTY	5,077	4,293	784	15.4						
136	BATH COUNTY	1,878	1,464	414	22.0						

EXPLANATORY NOTES

CURRENT EMPLOYMENT STATISTICS

Data on nonagricultural payroll employment, hours, and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers, and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work, and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishment covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 44.5 percent of the total employment for the state. Since small sampling and response errors cumulative over several months, there was a 1.1 percent adjustment in benchmark levels for the First Quarter 1987 benchmark.

Labor force and unemployment estimates for the state and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

LOCAL AREA UNEMPLOYMENT STATISTICS

Data on the civilian labor force employment and unemployment estimates and unemployment rates for the United States, Virginia, Metropolitan Statistical Areas (MSAs), Labor Market Areas (LMAs), Service Delivery Areas (SDAs), and all other Virginia cities and counties are developed by the Local Area Unemployment Statistics (LAUS) program in cooperation with the U. S. Bureau of Labor Statistics.

Most recent month data are considered preliminary and are subject to revision.

Employment and unemployment estimates are based on new 1987 benchmark levels.

GEOGRAPHIC AREAS

SERVICE DELIVERY AREAS

Area 1
- Buchanan Co.
- Dickenson Co.
- Lee Co.
- Russell Co.
- Scott Co.
- Tazewell Co.
- Wise Co.
- Norton City

Area 2
- Bland Co.
- Carroll Co.
- Floyd Co.
- Giles Co.
- Grayson Co.
- Montgomery Co.
- Pulaski Co.
- Smyth Co.
- Washington Co.
- Wythe Co.
- Bristol City
- Galax City
- Radford City

Area 3
- Alleghany Co.
- Botetourt Co.
- Craig Co.
- Roanoke Co.
- Clifton Forge City
- Covington City
- Roanoke City
- Salem City

Area 4
- Augusta Co.
- Bath Co.
- Clarke Co.
- Frederick Co.
- Highland Co.
- Page Co.

Area 4 (Continued)
- Rockbridge Co.
- Rockingham Co.
- Shenandoah Co.
- Warren Co.
- Buena Vista City
- Harrisonburg City
- Lexington City
- Staunton City
- Waynesboro City
- Winchester City

Area 5
- Fairfax Co.
- Loudoun Co.
- Prince William Co.
- Fairfax City
- Falls Church City
- Manassas City
- Manassas Park City

Area 6
- Arlington Co.
- Alexandria City

Area 7
- Albemarle Co.
- Culpeper Co.
- Fauquier Co.
- Fluvanna Co.
- Greene Co.
- Louisa Co.
- Madison Co.
- Nelson Co.
- Orange Co.
- Rappahannock Co.
- Charlottesville City

Area 8
- Amherst Co.
- Appomattox Co.
- Bedford Co.

Area 8 (Continued)
- Campbell Co.
- Franklin Co.
- Henry Co.
- Patrick Co.
- Pittsylvania Co.
- Bedford City
- Danville City
- Lynchburg City
- Martinsville City

Area 9
- Amelia Co.
- Brunswick Co.
- Buckingham Co.
- Charlotte Co.
- Cumberland Co.
- Dinwiddie Co.
- Greensville Co.
- Halifax Co.
- Lunenburg Co.
- Mecklenburg Co.
- Nottoway Co.
- Prince Edward Co.
- Prince George Co.
- Surry Co.
- Sussex Co.
- Colonial Heights City
- Emporia City
- Hopewell City
- Petersburg City
- South Boston City

Area 10
- Richmond City

Area 11
- Charles City Co.
- Chesterfield Co.
- Goochland Co.
- Hanover Co.
- Henrico Co.

Area 11 (Continued)
- New Kent Co.
- Powhatan Co.

Area 12
- Accomack Co.
- Caroline Co.
- Essex Co.
- King George Co.
- King & Queen Co.
- King William Co.
- Lancaster Co.
- Mathews Co.
- Middlesex Co.
- Northampton Co.
- Northumberland Co.
- Richmond Co.
- Spotsylvania Co.
- Stafford Co.
- Westmoreland Co.
- Fredericksburg City

Area 13
- Gloucester Co.
- James City Co.
- York Co.
- Hampton City
- Newport News City
- Poquoson City
- Williamsburg City

Area 14
- Isle of Wight Co.
- Southampton Co.
- Chesapeake City
- Franklin City
- Norfolk City
- Portsmouth City
- Suffolk City
- Virginia Beach City

METROPOLITAN STATISTICAL AREAS

1. Virginia Portion of Bristol MSA
   - Scott Co.
   - Washington Co.
   - Bristol City

2. Charlottesville MSA
   - Albemarle Co.
   - Fluvanna Co.
   - Greene Co.
   - Charlottesville City

3. Danville MSA
   - Pittsylvania Co.
   - Danville City

4. Lynchburg MSA
   - Amherst Co.
   - Campbell Co.
   - Lynchburg City

5. Norfolk-Va. Beach-Newport News MSA
   - Gloucester Co.
   - James City Co.
   - York Co.
   - Chesapeake City
   - Hampton City
   - Newport News City
   - Norfolk City
   - Poquoson City
   - Portsmouth City
   - Suffolk City
   - Virginia Beach City
   - Williamsburg City

6. Virginia Portion of Washington, DC MSA
   - Arlington Co.
   - Fairfax Co.
   - Loudoun Co.
   - Prince William Co.
   - Stafford Co.
   - Alexandria City
   - Fairfax City
   - Falls Church City
   - Manassas City
   - Manassas City Park

7. Richmond-Petersburg MSA
   - Charles City Co.
   - Chesterfield Co.
   - Dinwiddie Co.
   - Goochland Co.
   - Hanover Co.
   - Henrico Co.
   - New Kent Co.
   - Powhatan Co.
   - Prince George Co.
   - Colonial Heights City
   - Hopewell City
   - Petersburg City
   - Richmond City

8. Roanoke MSA
   - Botetourt Co.
   - Roanoke Co.
   - Roanoke City
   - Salem City

LABOR MARKET AREAS

1. Accomack-Northampton LMA
   - Accomack Co.
   - Northampton Co.

2. Bath-Highland LMA
   - Bath Co.
   - Highland Co.

3. Bedford LMA
   - Bedford City
   - Bedford Co.

4. Buena Vista LMA
   - Buena Vista City
   - Lexington City
   - Rockbridge Co.

5. Covington LMA
   - Alleghany Co.
   - Clifton Forge City
   - Covington City

6. Cumberland-Prince Edward LMA
   - Cumberland Co.
   - Prince Edward Co.

7. Emporia LMA
   - Emporia City
   - Greensville Co.

8. Essex-Richmond LMA
   - Essex Co.
   - Richmond Co.

9. Franklin-Isle of Wight-Southampton LMA
   - Franklin City
   - Isle of Wight Co.
   - Southampton Co.

10. Fredericksburg LMA
    - Fredericksburg City
    - Spotsylvania Co.

11. Galax LMA
    - Carroll Co.
    - Galax City
    - Grayson Co.

12. Harrisonburg LMA
    - Harrisonburg City
    - Rockingham Co.

13. King and Queen-King William LMA
    - King and Queen Co.
    - King William Co.

14. Lancaster-Northumberland LMA
    - Lancaster Co.
    - Northumberland Co.

15. Martinsville LMA
    - Henry Co.
    - Martinsville City
    - Patrick Co.

16. Norton LMA
    - Lee Co.
    - Norton City
    - Wise Co.

17. Radford LMA
    - Floyd Co.
    - Giles Co.
    - Montgomery Co.
    - Pulaski Co.
    - Radford City

18. South Boston LMA
    - Halifax Co.
    - South Boston City

19. Staunton-Waynesboro LMA
    - Augusta Co.
    - Staunton City
    - Waynesboro City

20. Winchester LMA
    - Frederick Co.
    - Winchester City